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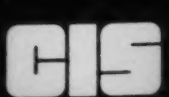

UNITED STATES HOUSE OF REPRESENTATIVES

LEGISLATIVE CALENDAR

ONE HUNDRED FIRST CONGRESS

FIRST SESSION — CONVENED JANUARY 3, 1989
ADJOURNED NOVEMBER 22, 1989

SECOND SESSION — CONVENED JANUARY 23, 1990
ADJOURNED OCTOBER 27, 1990

COMMITTEE ON SCIENCE, SPACE, AND TECHNOLOGY

FINAL

DECEMBER 31, 1990

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COMMITTEE ON SCIENCE, SPACE, AND TECHNOLOGY

SUBCOMMITTEE MEMBERSHIPS AND THE JURISDICTIONS

ONE HUNDRED FIRST CONGRESS

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B374 Rayburn HOB—(202)225-4494

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Jurisdiction: Review and study, on a continuing basis, of the application, administration, execution, and effectiveness of those laws, or parts of laws, the subject matter of which is within the jurisdiction of the committee and the organization and operation of the Federal and private agencies and entities having responsibilities in or for the administration and execution thereof, in order to determine whether such laws and the programs thereunder are being implemented and carried out in accordance with the intent of the Congress. In addition, the Subcommittee on Investigations and Oversight and the appropriate subcommittee with legislative authority may cooperatively review and study any conditions or circumstances which indicate the necessity or desirability of enacting new or additional legislation within the jurisdiction of the committee, and may undertake futures research and forecasting on matters within the jurisdiction of the committee. The Subcommittee on Investigations and Oversight shall in no way limit the responsibility of other subcommittees from carrying out their oversight responsibilities, nor shall any investigation be undertaken by the Subcommittee on Investigations and Oversight without (a) consultation with the Chairman of the appropriate subcommittee with legislative authority and (b) approval of the Chairman of the committee.

SUBCOMMITTEE ON NATURAL RESOURCES, AGRICULTURE, RESEARCH AND ENVIRONMENT

388 HOB Annex 2—(202)226-6980

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Jurisdiction: Legislation, general and special oversight and all other matters relating to natural resources, including, but not limited to, water research, and, to the extent appropriate, agriculture R&D and population; legislation, risk assessment and other matters relating to environmental research and development generally—including, but not limited to, research and development activities of the Environmental Protection Agency; environmental health, safety, life sciences, pharmaceutical, medical, and biotechnology activities of Executive departments and agencies, as appropriate; the National Weather Service; operational and research and development activities related to the atmosphere (including meteorology, aeronomy, climate, weather modification); those ocean R&D activities related to the quality and management of the environment of the National Oceanic and Atmospheric Administration; and operations of earth observing systems (except for SARSAT).

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[1] Resigned from Committee March 7, 1990.
[2] Appointed to Subcommittee May 23, 1990.

SUBCOMMITTEE ON ENERGY RESEARCH AND DEVELOPMENT

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Jurisdiction: Legislation, general and special oversight and all other matters relating to all energy R&D and projects therefore; all federally owned or operated nonmilitary energy laboratories; basic energy sciences; high energy and nuclear physics; policy and management programs of the Department of Energy; and uranium enrichment and waste management activities, as appropriate.

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[3] Appointed to Subcommittee October 19, 1989.

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JOHN J. RHODES, III, Arizona [8]

William S. Smith, *Staff Director*

Jurisdiction: Legislation, general and special oversight and all other matters relating to the National Aeronautics and Space Administration (except aeronautical research and technology); commercial space activities relating to the Department of Transportation and the Department of Commerce; outer space, including exploration and control thereof, space applications, space commercialization, space communications and related matters; and research and development of earth observing systems.

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[4] Appointed to Subcommittee July 26, 1990.
[5] Resigned from Committee March 7, 1990.
[6] Resigned Subcommittee May 23, 1990.
[7] Appointed to Subcommittee October 19, 1990.
[8] Appointed to Subcommittee March 21, 1990.

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822 HOB Annex I—(202)226-3636

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Robert E. Palmer, *Staff Director*

Jurisdiction: International scientific cooperation; international technology transfer; international cooperative R&D (including global change, space station, nuclear and non-nuclear energy, the superconducting super collider, and international cooperative funding therefore); international scientific and technological competitiveness; international information and communications policy (including scientific data banks, technical communication and translation, and SARSAT); resolutions of joint cooperation with other national parliamentary committees on science and technology; international trade policy and its effect on science and technology and on R&D; international agriculture research policy (including the international implications of genetic engineering); and international intellectual property rights.

SUBCOMMITTEE ON SCIENCE, RESEARCH AND TECHNOLOGY

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Grace L. Ostenso, *Staff Director*

Jurisdiction: Legislation, general and special oversight and all other matters relating to the National Science Foundation; the Technology Administration in the Department of Commerce, including the National Institute of Standards and Technology and the National Technical Information Service; the Office of Science and Technology Policy; the Office of Technology Assessment; scientific research and development and applications; science policy; scientific resources (including manpower); science education; science information and information sciences; technology transfer; technology assessment; innovation and industrial R&D; productivity and competitiveness; standards and standardization of measurement; patent policies as they relate to Federal research and development programs; R&D involving governmental health, nutritional and handicapped programs; intergovernmental mechanisms for R&D; geographic distribution of Federal R&D; and tax policy and the effect on R&D.

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[9] Appointed to Subcommittee July 26, 1989.
[10] Elected Subcommittee Chairman March 6, 1990.
[11] Resigned Subcommittee Chairmanship March 1, 1990.
[12] Appointed to Subcommittee March 21, 1990.

SUBCOMMITTEE ON TRANSPORTATION, AVIATION AND MATERIALS

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CHRISTOPHER SHAYS, Connecticut
DANA ROHRABACHER, California
TOM CAMPBELL, California

Anthony C. Taylor, *Staff Director*

Jurisdiction: Legislation, general and special oversight and all other matters relating to civil aviation R&D (includes aeronautical research and technology programs of the National Aeronautics and Space Administration and research and development programs of the Federal Aviation Administration); transportation programs of the Department of Energy; aviation-weather services; materials R&D and national materials policies, both domestic and international; oversight of surface transportation research and development programs of the Department of Transportation, Urban Mass Transportation Administration, Federal Railroad Administration, Federal Highway Administration, National Highway Traffic Safety Administration, and Coast Guard and the Maritime Administration; oversight of research and development in communications other than that for which the Subcommittee on Space Science and Applications is responsible.

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[13] Elected Subcommittee Chairman March 6, 1990.
[14] Resigned as Subcommittee Chairman and Member March 6, 1990.

The Chairman and Ranking Republican Member shall serve as ex officio members of all subcommittees and shall have the right to vote on all matters before the subcommittee, subject to the provisions of Rule 28 of the Committee Rules Governing Procedure.

HISTORY OF APPOINTMENTS

COMMITTEE ON SCIENCE, SPACE, AND TECHNOLOGY

ONE HUNDRED FIRST CONGRESS

Robert A. Roe, New Jersey, was elected Chairman of the Committee on Science, Space, and Technology on January 3, 1989, pursuant to H.Res. 10. The following Members were elected to the Committee on January 19, 1989, pursuant to H.Res. 39: George E. Brown, Jr., California; James H. Scheuer, New York; Marilyn Lloyd, Tennessee; Doug Walgren, Pennsylvania; Dan Glickman, Kansas; Harold L. Volkmer, Missouri; Howard Wolpe, Michigan; Bill Nelson, Florida; Ralph M. Hall, Texas; Dave McCurdy, Oklahoma; Norman Y. Mineta, California; Tim Valentine, North Carolina; Robert G. Torricelli, New Jersey; Rick Boucher, Virginia; Terry L. Bruce, Illinois; Richard H. Stallings, Idaho; James A. Traficant, Ohio; Lee H. Hamilton, Indiana; Henry J. Nowak, New York; Carl C. Perkins, Kentucky; Tom McMillen, Maryland; David E. Price, North Carolina; David R. Nagle, Iowa; Jimmy Hayes, Louisiana; David E. Skaggs, Colorado; Jerry F. Costello, Illinois; Harry F. Johnston, Florida; John Tanner, Tennessee.

The following Members were elected on January 20, 1989, pursuant to H.Res. 45: Robert S. Walker, Pennsylvania; F. James Sensenbrenner, Jr., Wisconsin; Claudine Schneider, Rhode Island; Sherwood L. Boehlert, New York; Tom Lewis, Florida; Don Ritter, Pennsylvania; Sid Morrison, Washington; Ron Packard, California; Robert C. Smith, New Hampshire; Paul B. Henry, Michigan; Harris W. Fawell, Illinois; D. French Slaughter, Jr., Virginia; Lamar Smith, Texas; Jack Buechner, Missouri; Constance A. Morella, Maryland; Christopher Shays, Connecticut; Dana Rohrabacher, California; Steven H. Schiff, New Mexico; Tom Campbell, California.

Glen Browder, Alabama, elected April 27, 1989, H.Res. 142.

Robert C. Smith, New Hampshire, resigned March 7, 1990.

John J. Rhodes, III, Arizona, elected March 7, 1990, H.Res. 352.

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LEGISLATIVE AND OVERSIGHT JURISDICTION OF THE COMMITTEE ON SCIENCE, SPACE, AND TECHNOLOGY

"RULE X. ESTABLISHMENT AND JURISDICTION OF STANDING COMMITTEES

"The Committees and Their Jurisdiction

"1. There shall be in the House the following standing committees, each of which shall have the jurisdiction and related functions assigned to it by this clause and clauses 2, 3, and 4; and all bills, resolutions, and other matters relating to subjects within the jurisdiction of any standing committee as listed in this clause shall (in accordance with and subject to clause 5) be referred to such committees, as follows:

* * * * * * *

"(r) Committee on Science, Space, and Technology.

"(1) Astronautical research and development, including resources, personnel, equipment, and facilities.

"(2) National Institute of Standards and Technology, standardization of weights and measures and the metric system.

"(3) National Aeronautics and Space Administration.

"(4) National Aeronautics and Space Council.

"(5) National Science Foundation.

"(6) Outer space, including exploration and control thereof.

"(7) Science scholarships.

"(8) Scientific research and development, and demonstration, and projects therefor, and all federally owned or operated nonmilitary energy laboratories.

"(9) Civil aviation research and development.

"(10) Environmental research and development.

"(11) All energy research, development, and demonstration, and projects therefor, and all federally owned or operated nonmilitary energy laboratories.

"(12) National Weather Service.

"In addition to its legislative jurisdiction under the preceding provisions of this paragraph (and its general oversight function under clause 2(b)(1)), the committee shall have the special oversight functions provided for in clause 3(f) with respect to all nonmilitary research and development."

* * * * * * *

"SPECIAL OVERSIGHT FUNCTIONS

"3. (f) The Committee on Science, Space, and Technology shall have the function of reviewing and studying, on a continuing basis, all laws, programs, and Government activities dealing with or involving nonmilitary research and development."

STATUS OF BILLS AND RESOLUTIONS
REPORTED BY THE COMMITTEE ON SCIENCE, SPACE, AND TECHNOLOGY

BILL NUMBER	TITLE	PASSED HOUSE	PASSED SENATE	CONFERENCE ACTION	PUBLIC LAW
H.R. 37	National Ground Water Research Act of 1990 (H.Rept. 101-774, Part 1, Oct. 1, 1990)				
H.R. 94	To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes (H.Rept. 101-357, Nov. 14, 1989)	Nov. 17, 1989	Aug. 3, 1990		Sept. 25, 1990 P.L. 101-391
H.R. 293	To direct the Consumer Product Safety Commission to promulgate fire safety standards for cigarettes, and for other purposes.	July 30, 1990	July 30, 1990		Aug. 10, 1990 P.L. 101-352
H.R. 996	To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes (H.Rept. 101-220, Aug. 4, 1989) (Conference Report 101-937, Oct. 24, 1990)	Sept. 12, 1989 (H.R. 996) July 20, 1990 (H.R. 5115) July 27, 1990 (S. 695)	Aug. 3, 1990 (H.R. 996) (S. 2114)	Oct. 25, 1990 (House) Oct. 26, 1990 (Senate)	Nov. 16, 1990 P.L. 101-589
H.R. 1216	To authorize appropriations to the Department of Energy for the renewable energy, energy efficiency research and development programs for fiscal year 1991 - fiscal year 1993 and for the SP-100 Program for fiscal year 1990 and fiscal year 1991 (H.Rept. 101-308, Part 1, Oct. 25, 1989)	Nov. 17, 1989 (S. 488)	Nov. 17, 1989 (S. 488)		Dec. 11, 1989 P.L. 101-218
H.R. 1243	To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research (H.Rept. 101-410, Mar. 1, 1990)	Mar. 6, 1990	Apr. 3, 1990		Oct. 15, 1990 P.L. 101-425
H.R. 1268	National Biological Diversity Conservation and Environmental Research Act (H.Rept. 101-901, Part 1, Oct, 19, 1990)				
H.R. 1465	To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes (H.Rept. 101-242, Part 3, Sept. 20, 1989)	Nov. 9, 1989	Nov. 19, 1989	Aug. 2, 1990 (Senate) Aug. 4, 1990 (House)	Aug. 18, 1990 P.L. 101-380
H.R. 1608	National Nutrition Monitoring and Related Research Act of 1990	Oct. 2, 1990	Oct. 5, 1990		Oct. 22, 1990 P.L. 101-445
H.R. 1668	To authorize appropriations for certain ocean and coastal programs of the National Oceanic and Atmospheric Administration (H.Rept. 101-119, Part 3, Aug. 3, 1989)	Sept. 6, 1989	Nov. 18, 1989		Dec. 12, 1989 P.L. 101-224

STATUS OF BILLS AND RESOLUTIONS
REPORTED BY THE COMMITTEE ON SCIENCE, SPACE, AND TECHNOLOGY

BILL NUMBER	TITLE	PASSED HOUSE	PASSED SENATE	CONFERENCE ACTION	PUBLIC LAW
H.R. 1759	To authorize appropriations to the National Aeronautics and Space Administration for research and development, space flight, control and data communications, construction of facilities, and research and program management, and for other purposes (H.Rept. 101-226, Aug. 31, 1989)	Sept. 21, 1989 (H.R. 1759) Nov. 20, 1989 (H.R. 3729)	Nov. 21, 1989 (H.R. 3729)		
H.R. 2152	To reinvigorate cooperation between the United States and Latin America in science and technology (H.Rept. 101-531, June 7, 1990)	June 12, 1990			
H.R. 2365	To improve airport security by providing additional funding for research on, and evaluation of, explosives detection equipment (H.Rept. 101-246, Sept. 19, 1989)	Sept. 25, 1989			
H.R. 2427	National Oceanic and Atmospheric Administration Atmospheric and Satellite Programs (H.Rept. 101-216, Aug. 3, 1989)	Sept. 6, 1989			
H.R. 2461	National Defense Authorization Act for FY's 1990-1991 Conference: Provisions of Section 801, which establish new requirements for the Critical Technologies Plan, and Sections 3131-3138, technology transfer provisions, which broaden the Stevenson-Wydler Act by extending to all government-owned, contractor-operated laboratories performing research for the Federal government, the authority to enter into cooperative research and development agreements to transfer technology developed in Go-Co laboratories to the private sector (Conference Report 101-331, Nov. 7, 1989)	July 27, 1989	Aug. 2, 1989 (S. 1352)	Nov. 9, 1989 (House) Nov. 15, 1989 (Senate)	Nov. 29, 1989 P.L. 101-189
H.R. 2581	To authorize the Federal Aviation Administration to establish an aviation research grant program (H.Rept. 101-320, Oct. 30, 1989)	Nov. 17, 1989			Nov. 5, 1990 P.L. 101-508
H.R. 2734	National Ground Water Research Act of 1990 (H.Rept. 101-775, Part 1, Oct. 1, 1990)				
H.R. 2754	To require the Secretary of the Treasury to mint coins in commemoration of the quincentenary of the discovery of America by Christoper Columbus and to establish the Christopher Columbus Fellowship Foundation.	Sept. 28, 1990	Oct. 27, 1990		
H.R. 3000	To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes (H.Rept. 101-211, Part 1, Aug. 2, 1989)	Sept. 19, 1989	Oct. 26, 1990		Nov. 16, 1990 P.L. 101-592

STATUS OF BILLS AND RESOLUTIONS.
REPORTED BY THE COMMITTEE ON SCIENCE, SPACE, AND TECHNOLOGY

BILL NUMBER	TITLE	PASSED HOUSE	PASSED SENATE	CONFERENCE ACTION	PUBLIC LAW
H.R. 3027	To provide liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, to improve oil pollution prevention and response, and for other purposes (H.Rept. 101-241, Part 2, Sept. 22, 1989)	Nov. 8, 1989			
H.R. 3533	To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards (H.Rept. 101-464, Part 2, July 19, 1990)	Sept. 24, 1990 (H.R. 3533) Oct. 20, 1990 (S. 2789)	Oct. 19, 1990 (S. 2789)		Nov. 16, 1990 P.L. 101-614
H.R. 4098	To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights (H.Rept. 101-459, Part 1, Apr. 24, 1990)				
H.R. 4115	National Oceanic and Atmospheric Administration Authorization Act of 1990 (H.Rept. 101-519, Part 2, Aug. 30, 1990)	Sept. 26, 1990 (H.R. 4450) Oct. 26, 1990 (H.R. 4115)		Oct. 26, 1990 (House) Oct. 27, 1990 (Senate)	
H.R. 4197	Amending the Clean Air Act with respect to research and development activities (H.Rept. 101-445, Part 1, Apr. 3, 1990)	May 23, 1990 (H.R. 3030, Title IX)	Apr. 3, 1990 (S. 1630)	Oct. 26, 1990 (House) Oct. 27, 1990 (Senate)	Nov. 14, 1990 P.L. 101-549
H.R. 4329	To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes (H.Rept. 101-481, Part 1, May 10, 1990)	July 11, 1990 (S. 1191)	Oct. 26, 1989 (S. 1191)		
H.R. 4380	To authorize appropriations for the Superconducting Super Collider, and for other purposes (H.Rept. 101-448, Apr. 12, 1990)	May 2, 1990			
H.R. 4521	To establish a Hydrogen Research and Development Program (H.Rept. T01-474, May 3, 1990)	May 8, 1990 (H.R. 4521) Oct. 23, 1990 (S. 639)	Oct. 16, 1990 (S. 639)		Nov. 15, 1990 P.L. 101-566
H.R. 4522	To improve the information available to emergency response personnel in the field, and for other purposes (H.Rept. 101-473, May 3, 1990)	May 8, 1990	Oct. 5, 1990		Oct. 22, 1990 P.L. 101-446
H.R. 4739	National Defense Authorization Act Conference: Provisions of Section 802-Critical Technologies Institute; Section 804.1-National Defense Laboratory and Small Business Partnership Programs; Section 804.2-Other Technology Transfer Matters; Section 1001-Strategic Environmental Research Program; Section 1902-Availability of Funds; Section 1502- Counter-Narcotics Technology Center; Section 1501-Short Title; Section 3130.2-Department of Energy Science and Education Programs. (Conference Report 101-923, Oct. 23, 1990)	Sept. 19, 1990	Sept. 25, 1990	Oct. 24, 1990 (House) Oct. 26, 1990 (Senate)	Nov. 5, 1990 P.L. 101-510

STATUS OF BILLS AND RESOLUTIONS
REPORTED BY THE COMMITTEE ON SCIENCE, SPACE, AND TECHNOLOGY

BILL NUMBER	TITLE	PASSED HOUSE	PASSED SENATE	CONFERENCE ACTION	PUBLIC LAW
H.R. 4887	To amend the Federal Aviation Act of 1958 relating to research for prevention of defects, failures, and malfunctions of aircraft, aircraft engines, propellers, and appliances, which could result in a catastrophic failure of an aircraft (H.Rept. 101-521, June 5, 1990)	June 12, 1990	Oct. 27, 1990 (H.R. 5835)	Oct. 27, 1990 (House) Oct. 27, 1990 (Senate)	Nov. 5, 1990 P.L. 101-508
H.R. 4949	Federal Aviation Administration Research, Engineering, and Development Authorization Act of 1990 (H.Rept. 101-585, July 10, 1990)	Aug. 2, 1990 (H.R. 5170)	Oct. 27, 1990 (H.R. 5835)	Oct. 27, 1990 (House) Oct. 27, 1990 (Senate)	Nov. 5, 1990 P.L. 101-508
H.R. 5155	Indoor Air Quality Act of 1990 (H.Rept. 101-826, Part 1, Oct. 10, 1990)				
H.R. 5649	National Aeronautics and Space Administration Multiyear Authorization Act of 1990 (H.Rept. 101-763, Sept. 26, 1990)	Sept. 28, 1990 (S. 916)			Nov. 16, 1990 P.L. 101-611 (See S. 2287)
H.R. 5835	A bill to provide for Reconciliation pursuant to Section 4 of the Concurrent Resolution on the Budget for Fiscal Year 1991 (Title X) (H.Rept. 101-881, Oct. 16, 1990) (Conference Report 101-964, Oct. 27, 1990)	Oct. 16, 1990	Oct. 19, 1990	Oct. 27, 1990 (House) Oct. 27, 1990 (Senate)	Nov. 5, 1990 P.L. 101-508
H.R. 5922	To authorize the Secretary of Commerce to conduct a Marine Biotechnology Research, Training, and Technology Transfer Study and Program.	Oct. 26, 1990			
H.Res. 197	To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.	July 19, 1989			
S. 169	To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.	Oct. 26, 1990	Feb. 6, 1990		Nov. 16, 1990 P.L. 101-606
S. 459	To amend title 35, United States Code, with respect to the use of inventions in outer space.	Oct. 26, 1990	May 1, 1990		Nov. 15, 1990 P.L. 101-580
S. 677	To amend the Arctic Research and Policy Act of 1984 to improve and clarify its provisions.	Oct. 26, 1990	Sept. 24, 1990		Nov. 16, 1990 P.L. 101-609
S. 1180	To authorize the President to appoint Rear Admiral Richard Harrison Truly to the Office of Administrator of the National Aeronautics and Space Administration.	June 22, 1989	June 21, 1989		June 30, 1989 P.L. 101-48
S. 2124	Authorizing the National Space Council.	June 26, 1990	Feb. 20, 1990		July 8, 1990 P.L. 101-328
S. 2287	National Aeronautics and Space Administration Authorization Act of FY 1991.	Oct. 25, 1990	Oct. 24, 1990		Nov. 16, 1990 P.L. 101-611

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STATUS OF BILLS AND RESOLUTIONS
REPORTED BY THE COMMITTEE ON SCIENCE, SPACE, AND TECHNOLOGY

BILL NUMBER	TITLE	PASSED HOUSE	PASSED SENATE	CONFERENCE ACTION	PUBLIC LAW
S. 2740	Water Resources Development Act Conference: Provisions establishing a new wetlands research and development program and a new magnetic levitation transportation research and development program.	Sept. 26, 1990	Aug. 2, 1990	Oct. 27, 1990 (House) Oct. 27, 1990 (Senate)	Nov. 29, 1990 P.L. 101-640
S. 2830	Food, Agriculture, Conservation and Trade Act of 1990 Conference: Provisions pertaining to global climate change prevention research. (Conference Report 101-916, Oct. 22, 1990)	Aug. 4, 1990	July 7, 1990	Oct. 23, 1990 (House) Oct. 25, 1990 (Senate)	Nov. 28, 1990 P.L. 101-624
S. 3069	To provide a method of locating private and Government research on environmental issues by geographic location.	Oct. 27, 1990	Oct. 26, 1990	–	Nov. 16, 1990 P.L. 101-617
S.J.Res. 75	Relating to NASA and the Internatinal Space Year (H.Rept. 101-532, Part 1, June 7, 1990)	June 12, 1990	July 19, 1990		July 31, 1990 P.L. 101-339

HOUSE BILLS

H.R. 37 **Jan. 3, 1989**

MR. GEJDENSON (FOR HIMSELF), MR. MILLER OF CALIFORNIA, MR. STUDDS, MRS. JOHNSON OF CONNECTICUT, MR. DE LUGO, MR. STANGELAND, MS. PELOSI, MR. MINETA, MR. FRANK, MR. JONTZ, MR. HAMMERSCHMIDT, MR. RICHARDSON, MR. BATES, MR. HENRY, MRS. MEYERS OF KANSAS, MR. WEBER, MR. UDALL, MR. FASCELL, MR. FAZIO, MR. VENTO, MR. GALLO, MR. FORD OF MICHIGAN, MR. SMITH OF FLORIDA, MRS. MARTIN OF ILLINOIS, MR. OWENS OF NEW YORK, MR. ROE, MRS. ROUKEMA, MR. ATKINS, MR. GORDON, MR. PEPPER, MR. GEPHARDT, MR. GOODLING, MR. FOGLIETTA, MRS. MORELLA, MR. HAYES OF LOUISIANA, MR. LIPINSKI, MR. BONIOR, MR. NELSON OF FLORIDA, MR. MCHUGH, MRS. COLLINS, MR. SMITH OF VERMONT, MR. MANTON, MR. MCDERMOTT, MR. DWYER OF NEW JERSEY, MRS. UNSOELD, MRS. BENTLEY, MR. MRAZEK, MR. BEILENSON, MR. MCGRATH, MR. HOCHBRUECKNER, MR. LEWIS OF GEORGIA, MR. MORRISON OF CONNECTICUT, MR. HUGHES, MR. CAMPBELL OF COLORADO, MR. MCEWEN, MR. PARRIS, MR. GONZALEZ, MR. REGULA, MR. BEREUTER, MR. BOEHLERT, MR. PACKARD, MR. PETRI, MR. KOLTER, MR. SAWYER, MR. KOLBE, MR. PENNY, MR. FISH, MRS. KENNELLY, MR. VALENTINE, MR. DEFAZIO, MR. CAMPBELL OF CALIFORNIA, MR. UPTON, MR. CHAPMAN, MR. SPRATT, MR. LEVINE OF CALIFORNIA, MR. ECKART, MR. KOSTMAYER, MR. MURTHA, MR. DELLUMS, MR. SAXTON, MR. CONYERS, MR. NEAL OF NORTH CAROLINA, MR. WOLPE, MRS. LOWEY OF NEW YORK, MR. SHAYS, MR. DONALD E. LUKENS, MR. JONES OF GEORGIA, MR. HARRIS, MR. HASTERT, MR. EVANS, MR. SCHEUER, MR. RIDGE, MR. SHAW, MR. HAMILTON, MR. DYSON, MR. SMITH OF NEW JERSEY, MS. SLAUGHTER OF NEW YORK, MR. FUSTER, MR. CROCKETT, MR. ROWLAND OF CONNECTICUT, MR. OWENS OF UTAH, MR. PEASE, MR. BROWN OF CALIFORNIA, MR. KANJORSKI, MS. KAPTUR, MR. EDWARDS OF CALIFORNIA, MR. PALLONE, AND MR. MACHTLEY

To authorize the water resources research activities of the United States Geological Survey, and for other purposes.

(Referred jointly to the Committees on Interior and Insular Affairs; Public Works and Transportation; Energy and Commerce; Agriculture on January 3, 1989; and re-referred jointly to the above Committees and the Committee on Science, Space, and Technology on March 15, 1989)

Hearings printed. No. 105.

Mar. 17, 1989.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.
Aug. 3, 1989.—Subcommittee hearing held.
Oct. 3, 1989.—Subcommittee joint hearing held (jointly with the Committee on Agriculture, Subcommittee on Department Operations, Research and Foreign Agriculture).
Nov. 16, 1989.—Subcommittee meeting (markup). Ordered bill forwarded to the Committee with an amendment in the nature of a substitute (text of H.R. 2734, as amended).
Feb. 21, 1990.—Committee meeting (markup). Ordered bill reported with amendments.
Oct. 1, 1990.—Legislative report filed in the House (H.Rept. 101-774, Part 1).

H.R. 94 **Jan. 3, 1989**

MR. BOEHLERT (FOR HIMSELF), MR. WALGREN, MR. WALKER, MR. WELDON, MRS. MORELLA, MR. WOLF, MR. SAVAGE, MR. OWENS OF NEW YORK, MR. THOMAS A. LUKEN, MR. LEWIS OF GEORGIA, MRS. BENTLEY, MR. STARK, MR. HENRY, MR. MCCURDY, MR. FLORIO, MR. MRAZEK, MR. ENGEL, MR. ROE, MR. GARCIA, MS. SCHNEIDER, MR. BONIOR, MR. COBLE, MR. TRAXLER, MR. FOGLIETTA, MR. MINETA, MR. FAZIO, MR. FAUNTROY, MR. IRELAND, MR. GILMAN, MR. PEPPER, MR. FAWELL, MR. LAGOMARSINO, MR. PRICE, MR. BORSKI, MR. MARTINEZ, MR. SCHUETTE, MR. MCEWEN, MR. ECKART, MR. DYMALLY, MR. MCMILLEN OF MARYLAND, MR. AUCOIN, MR. MACHTLEY, MR. FISH, MRS. MEYERS OF KANSAS, MR. SHARP, MR. SHAYS, MR. MURTHA, MR. MATSUI, MR. RIDGE, MR. PAYNE OF NEW JERSEY, MR. BROWN OF CALIFORNIA, MR. JONTZ, MRS. LOWEY OF NEW YORK, MR. FUSTER, MRS. BOXER, MR. OBERSTAR, MS. PELOSI, MR. SANGMEISTER, AND MR. KASICH

To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.

(Solely referred to the Committee on Science, Space, and Technology)

Hearing printed. No. 6.

H.R. 94—Continued

Jan. 3, 1989.—Introductory statement by Mr. Walgren (Congressional Record E76).
Jan. 24, 1989.—Referred to the Subcommittee on Science, Research and Technology.
Mar. 2, 1989.—Subcommittee hearing held.
Apr. 12, 1989.—Subcommittee meeting (markup). Ordered bill forwarded for consideration by the Committee with an amendment in the nature of a substitute.
May 10, 1989.—Committee meeting held (markup). Ordered bill reported with an amendment in the nature of a substitute.
Nov. 14, 1989.—Report filed in the House (H.Rept. 101-357).
Nov. 17, 1989.—Passed the House under Suspension of the Rules (Congressional Record H8930-H8935).
Nov. 22, 1989.—Received in the Senate; referred to the Committee on Commerce, Science, and Transportation.
June 27, 1990.—Senate Committee on Commerce, Science, and Transportation meeting (markup). Ordered bill reported with an amendment in the nature of a substitute.
Aug. 1, 1990.—Legislative report filed in the Senate (S.Rept. 101-408).
Aug. 4 1990.—Passed the Senate after agreeing to a committee amendment in the nature of a substitute (Congressional Record S12277-S12280: Aug. 3, 1990).
Sep. 10, 1990.—House concurred in Senate amendment to H.R. 94, clearing the measure for the President (Congressional Record H7236-H7240).
Sep. 14, 1990.—Presented to the President.
Sep. 25, 1990.—Signed by the President. Public Law 101-391.

H.R. 288 **Jan. 3, 1989**

MR. MCMILLEN OF MARYLAND

To protect the Chesapeake Bay from the disposal of medical waste, and for other purposes.

(Jointly referred to the Committees on Energy and Commerce; the Judiciary; Merchant Marine and Fisheries; Public Works and Transportation; and Science, Space, and Technology)

Jan. 24, 1989.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.

H.R. 293 **Jan. 3, 1989**

MR. MOAKLEY (FOR HIMSELF), MR. CONYERS, MR. BATES, MR. WAXMAN, MR. WHITTAKER, MR. VENTO, MR. DELLUMS, MR. FAWELL, MR. LEVIN OF MICHIGAN, MR. ATKINS, MR. ACKERMAN, MR. LEHMAN OF FLORIDA, MR. RANGEL, MR. HAYES OF ILLINOIS, MR. FAUNTROY, MR. LEWIS OF GEORGIA, MR. OWENS OF UTAH, MR. GIBBONS, MR. WEISS, MR. FOGLIETTA, MRS. BOXER, MRS. COLLINS, MR. CHANDLER, MR. STARK, MR. BORSKI, MR. SOLARZ, MR. EVANS, MR. PEPPER, MR. TORRICELLI, MR. DE LUGO, MR. MRAZEK, MR. JACOBS, MS. SCHNEIDER, MR. STUDDS, MR. FAZIO, MR. DONNELLY, MR. MINETA, MRS. BENTLEY (WITHDREW ON APR. 26, 1989), MS. PELOSI, MR. CROCKETT, MR. WALGREN, MR. HANSEN, MR. LAFALCE, MR. FRANK, MR. ROE, MR. DURBIN, MR. MATSUI, MR. NEAL OF MASSACHUSETTS, MR. THOMAS A. LUKEN, MR. MARKEY, MR. SIKORSKI, MR. MCDERMOTT, MR. WOLPE, MR. ANDREWS, MR. BOEHLERT, MR. LEVINE OF CALIFORNIA, MR. GEJDENSON, MR. DEFAZIO, MR. EDWARDS OF CALIFORNIA, MS. SNOWE, AND MR. BOUCHER

To direct the Consumer Product Safety Commission to promulgate fire safety standards for cigarettes and for other purposes.

(As introduced, referred solely to the Committee on Energy and Commerce)

July 26 and 27, 1990.—An exchange of letters between the Chairmen of the Committees on Energy and Commerce (Dingell) and Science, Space, and Technology (Roe) acknowledging the jurisdiction of the Committee on Science, Space, and Technology, and agreeing not to seek sequential referral of H.R. 293 in order to expedite House Floor consideration thereon.
July 30, 1990.—Passed the House under suspension of the Rules, amended (Congressional Record H5794-H5798).
July 30, 1990.—Received in the Senate; passed the Senate without amendments.
Aug. 3, 1990.—Presented to the President.
Aug. 10, 1990.—Signed by the President. Public Law 101-352.

H.R. 336 **Jan. 3, 1989**

MR. ROE (FOR HIMSELF), MR. WALGREN, MR. BOEHLERT, MR. HENRY, MR. HOCHBRUECKNER, MR. NELSON OF FLORIDA, MR. KOLTER, MR. HAYES OF LOUISIANA, MR. LIPINSKI, MR. PALLONE, MR. FAWELL, MRS. MORELLA, MR. RITTER, MR. VALENTINE, MR. STALLINGS, MR. BROWN OF CALIFORNIA, MR. PERKINS, MR. COSTELLO, MR. NAGLE, MR. VOLKMER, MR. SMITH OF TEXAS, MR. DWYER OF NEW JERSEY, MR. STANGELAND, MRS. LLOYD, MR. TRAFICANT, MR. BUECHNER, MR. WOLPE, MR. MORRISON OF WASHINGTON, MR. NOWAK, MR. JOHNSTON OF FLORIDA, MR. LEWIS OF FLORIDA, MR. HUGHES, MR. SENSENBRENNER, MR. SKAGGS, MR. MINETA, MS. SCHNEIDER, MR. SCHEUER, MR. PACKARD, MR. GLICKMAN, MR. DEFAZIO, MR. MCCURDY, MR. HAMILTON, MR. DE LUGO, MR. HALL OF TEXAS, MR. TORRICELLI, MR. PAYNE OF VIRGINIA, MR. TANNER, MR. MCMILLEN OF MARYLAND, MRS. BENTLEY, MR. KANJORSKI, AND MR. BRUCE

To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.

(Solely referred to the Committee on Science, Space, and Technology)

Hearing printed. No. 10.

Jan. 24, 1989.—Referred to the Subcommittee on Science, Research and Technology.
Apr. 5, 1989.—Subcommittee hearing held.

Superseded by H.R. 3000

H.R. 352 **Jan. 3, 1989**

MR. ROE

To amend title 35, United States Code, and the National Aeronautics and Space Act of 1958, with respect to the use of inventions in outer space.

(Jointly referred to the Committees on the Judiciary, and Science, Space, and Technology)

Jan. 24, 1989.—Referred to the Subcommittee on Space Science and Applications.

H.R. 353 **Jan. 3, 1989**

MR. ROE

To require the Environmental Protection Agency to conduct research on the management of infectious medical wastes.

(Jointly referred to the Committees on Science, Space, and Technology, and Energy and Commerce)

Jan. 24, 1989.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.

H.R. 500 **Jan. 4, 1989**

MR. HOCHBRUECKNER (FOR HIMSELF), MR. ACKERMAN, MR. BERMAN, MR. BOEHLERT, MRS. BOXER, MR. BROWN OF CALIFORNIA, MR. CONYERS, MR. DIXON, MR. DONNELLY, MR. DOWNEY, MR. FAZIO, MR. FISH, MR. FRANK, MR. GALLO, MR. GEJDENSON, MR. GILMAN, MR. HARRIS, MR. HAYES OF ILLINOIS, MR. JONTZ, MR. MRAZEK, MR. MORRISON OF CONNECTICUT, MR. NEAL OF NORTH CAROLINA, MR. OWENS OF NEW YORK, MS. PELOSI, MR. ROYBAL, MR. SABO, MR. SAXTON, MR. SCHEUER, MR. TRAFICANT, MR. VENTO, MR. WEISS, MR. KENNEDY, MR. DEFAZIO, MR. SMITH OF FLORIDA, MR. DOUGLAS, MR. ATKINS, MR. STUDDS, MR. LANCASTER, MR. MANTON, MR. HUGHES, MR. POSHARD, MR. PICKLE, MR. SMITH OF VERMONT, MR. PALLONE, MR. CLEMENT, MS. SCHNEIDER, MR. HENRY, MRS. MORELLA, MR. FAUNTROY, MR. RAVENEL, MR. DE LUGO, MRS. SAIKI, MR. FAWELL, MR. FUSTER, MRS. BENTLEY, MR. SOLARZ, MR. HORTON, MR. HAWKINS, MR. SPRATT, MR. BRUCE, MR. DWYER OF NEW JERSEY, MR. FOGLIETTA, MS. OAKAR, MR. COOPER, MR. TORRES, MR. LIPINSKI, MR. DELLUMS, MR. TOWNS, MR. MACHTLEY, MR. ENGEL, MR. CLINGER, MR. AUCOIN, MR. MOAKLEY, MR. EVANS, MR. SCHUMER, MR. DYMALLY, MR. SENSENBRENNER, MR. SIKORSKI, MR. GORDON, MR. HYDE, MR. MINETA, MRS. LOWEY OF NEW YORK, MR. MCNULTY, MR. COSTELLO, MR. ROSE, MS. SLAUGHTER OF NEW YORK, MR. FLAKE, MR. PEPPER, MR. FORD OF TENNESSEE, MR. HEFNER, MR. BILBRAY, MR. GIBBONS, MR. RIDGE, MR. FORD OF MICHIGAN, MR. EDWARDS OF CALIFORNIA, MR. GEPHARDT, MR. GARCIA, MR. LEWIS OF GEORGIA, MRS. COLLINS, MR. RANGEL, MR. SKAGGS, MR. SAVAGE, MR. MARTINEZ, MR. PRICE, MR. SHAYS, MR. HOUGHTON, MR. BONIOR, MS. KAPTUR, MR. OWENS OF UTAH, MR. WOLPE, MR. CARPER, MR. BEILENSON, MR. MILLER OF CALIFORNIA, MR. FALEOMAVAEGA, MR. MATSUI, MS. SNOWE, MR. BRYANT, MR. ANNUNZIO, MR. PENNY, MR. NOWAK, MR. KOSTMAYER, MR. RINALDO, MR. LANTOS, MR. SPENCE, MR. SMITH OF NEW JERSEY, MR. YATES, MR. MILLER OF WASHINGTON, MR. SLATTERY, MR. WILSON, MR.

H.R. 500—Continued

ROE, MR. CROCKETT, MR. TALLON, MR. FROST, MR. PORTER, MR. COLEMAN OF TEXAS, MR. DYSON, MR. STOKES, MR. GEKAS, MR. ROBINSON, MR. FASCELL, MR. WHEAT, MR. KANJORSKI, MR. OLIN, MR. HILER, MR. MOODY, MR. STEARNS, AND MR. BILIRAKIS

To encourage scientific research and development of technologies relating to recycling, and for other purposes.

(Jointly referred to the Committees on Science, Space, and Technology; Agriculture; Armed Services; and Energy and Commerce)

Jan. 24, 1989.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.

H.R. 577 **Jan. 20, 1989**

MR. DORNAN OE CALIFORNIA

To repeal certain provisions of law which violate the doctrine of separation of powers and to eliminate certain restrictions on the authority of the executive branch.

(Jointly referred to the Committees on Foreign Affairs; Armed Services; Banking, Finance and Urban Affairs; Veterans Affairs; Interior and Insular Affairs; and Science, Space, and Technology)

Jan. 25, 1989.—Referred to the Subcommittee on Energy Research and Development.

H.R. 677 **Jan. 27, 1989**

MR. BROWN OF CALIFORNIA (FOR HIMSELF), MR. ROE, MR. WALGREN, MR. BOEHLERT, MR. ACKERMAN, MR. BORSKI, MRS. BOXER, MR. CARPER, MR. CLARKE, MR. COELHO, MR. COOPER, MR. DELLUMS, MR. DYMALLY, MR. FRANK, MR. GEJDENSON, MR. HENRY, MR. LELAND, MR. MCCLOSKEY, MR. MARKEY, MR. MINETA, MR. MOAKLEY, MR. MOODY, MRS. MORELLA, MR. MURPHY, MR. NEAL OF NORTH CAROLINA, MR. NELSON OF FLORIDA, MR. PENNY, MR. STARK, MR. TOWNS, MR. VALENTINE, MR. VENTO, MR. FAZIO, MR. SKAGGS, MR. HUBBARD, MR. LEHMAN OF CALIFORNIA, MR. VOLKMER, MR. RAY, MR. TORRICELLI, MR. MAZZOLI, MR. PERKINS, MR. NOWAK, MR. WOLPE, MR. SHAYS, MR. PRICE, MR. BOUCHER, MR. ESPY, MR. DARDEN, MR. OWENS OF NEW YORK, MR. ROSE, MR. BILBRAY, MR. MCDERMOTT, AND MR. CAMPBELL OF COLORADO

To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.

(Jointly referred to the Committee on Agriculture and Science, Space, and and Technology)

Related legislation: H.R. 1608, S. 253.

Hearing printed. No. 75.

Jan. 27, 1989.—Introductory statements by Mr. Brown of California and Mr. Walgren (Congressional Record E209-E210).
Feb. 3, 1989.—Referred to the Subcommittee on Science, Research and Technology.
Sep. 21, 1989.—Subcommittee joint hearing held with Committee on Agriculture, Subcommittees on Domestic Marketing, Consumer Relations, and Nutrition, and Department Operations, Research, and Foreign Agriculture.
July 18 and 20, 1990.—Exchange of letters between Chairmen of Committees of jurisdiction acknowledging the jurisdiction of the Committee on Science, Space, and Technology for H.R. 1608, the National Nutrition Monitoring and Related Research Act of 1990, and stating that the Committee on Science, Space, and Technology will not seek sequential referral, but will participate in House Floor consideration and conference activity on the measure.

Superseded by H.R. 1608.

H.R. 966 **Feb. 9, 1989**

MR. BROWN OF CALIFORNIA (FOR HIMSELF), MR. UDALL, MR. SCHEUER, MR. AUCOIN, MR. OLIN, MR. MARKEY, MR. WALGREN, MR. FOGLIETTA, MR. HOCHBRUECKNER, MR. MRAZEK, MR. LEACH OF IOWA, MR. DELLUMS, MR. WOLPE, MR. COYNE, MR. SMITH OF FLORIDA, MR. EVANS, MR. BATES, MR. ATKINS, MR. DYMALLY, MR. ACKERMAN, MR. KASTENMEIER, MR. FRANK, MR. WHEAT, MR. FAUNTROY, MR. OWENS OF NEW YORK, MR. MORRISON OF CONNECTICUT, MR. PANETTA, MR. TOWNS, MR. NOWAK, MR. NEAL OF NORTH CAROLINA, MR. STUDDS, MR. TRAFICANT, MR. SKAGGS, MR. GEJDENSON, MR. BERMAN, MR. WEISS, MR. BEILENSON, MRS. BOXER, MR. STARK, AND MR. WAXMAN

To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.

(Jointly referred to the Committees on Foreign Affairs; Science, Space, and Technology; and Armed Services)

Feb. 9, 1989.—Introductory statement by Mr. Brown of California (Congressional Record E375-E378).

H.R. 966—Continued

Feb. 14, 1989.—Referred to the Subcommittee on Space Science and Applications.

H.R. 980 **Feb. 9, 1989**

MR. JONES OF NORTH CAROLINA (FOR HIMSELF), MR. STUDDS, MS. SCHNEIDER, MR. HERTEL, MR. LENT, MR. MILLER OF CALIFORNIA, MR. HUGHES, MR. FOGLIETTA, MR. TAUZIN, MR. CARPER, MR. FRANK, MR. ACKERMAN, MR. OWENS OF NEW YORK, MR. BENNETT, MR. FAWELL, MR. TALLON, MRS. SAIKI, MR. HUTTO, MR. SMITH OF FLORIDA, MR. DYSON, MR. LAFALCE, MR. DWYER OF NEW JERSEY, MR. ERDREICH, MR. ATKINS, MR. BRYANT, MR. LIPINSKI, MR. ENGEL, MR. MINETA, MRS. LOWEY OF NEW YORK, MR. DE LUGO, MR. NELSON OF FLORIDA, MR. KOLBE, MR. RINALDO, MR. HAMILTON, AND MR. DAVIS

To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.

(Jointly referred to the Committees on Science, Space, and Technology; Merchant Marine and Fisheries; and Interior and Insular Affairs)

Related Bills: H.R. 1078 and H.R. 3143.

Feb. 9, 1989.—Introductory statement by Mr. Jones of North Carolina (Congressional Record E362-E364).
Feb. 15, 1989.—Referred jointly to the Subcommittees on Natural Resources, Agriculture Research and Environment, and Science, Research and Technology.

H.R. 996 **Feb. 9, 1989**

MR. WALGREN (FOR HIMSELF), MR. ROE, MR. BOEHLERT, MR. WALKER, MR. BROWN OF CALIFORNIA, MR. BUECHNER, MR. COSTELLO, MR. FAWELL, MR. HAMILTON, MR. HAYES OF LOUISIANA, MR. LEWIS OF FLORIDA, MRS. LLOYD, MR. MCCURDY, MR. MINETA, MRS. MORELLA, MR. MORRISON OF WASHINGTON, MR. NAGLE, MR. NOWAK, MR. PRICE, MR. RITTER, MS. SCHNEIDER, MR. SHAYS, MR. SKAGGS, MR. SMITH OF TEXAS, MR. STALLINGS, MR. VALENTINE, MR. WOLPE, MR. TRAFICANT, MR. FRANK, MR. PERKINS, MR. SCHEUER, MR. FAUNTROY, MR. BOUCHER, MR. NEAL OF MASSACHUSETTS, MR. PAYNE OF VIRGINIA, MR. NELSON OF FLORIDA, MR. DE LUGO, MR. WOLF, MR. MCDERMOTT, MR. HILER, MR. HUCKABY, MR. GARCIA, MR. DYMALLY, MR. BRUCE, MR. BROWN OF COLORADO, MR. BONIOR, MR. DWYER OF NEW JERSEY, MR. LIPINSKI, MRS. MARTIN OF ILLINOIS, MR. HATCHER, MRS. BOXER, MR. SLAUGHTER OF VIRGINIA, MR. TORRICELLI, MRS. COLLINS, MR. FISH, MR. LAGOMARSINO, MR. HERTEL, MR. NIELSON OF UTAH, MR. VOLKMER, MR. GLICKMAN, MR. LEWIS OF GEORGIA, MR. ENGEL, MR. TANNER, MR. HALL OF TEXAS, MR. PEASE, MR. ALEXANDER, MR. FOGLIETTA, MR. HAYES OF ILLINOIS, MR. FAZIO, MRS. BENTLEY, MS. PELOSI, MR. JONES OF GEORGIA, MR. COURTER, MR. ANDREWS, MR. MCGRATH, MR. HASTERT, MR. ESPY, MR. SMITH OF FLORIDA, MR. KANJORSKI, MR. OBERSTAR, MR. HOLLOWAY, MR. TOWNS, MR. BROWDER, MR. WISE, MR. SKEEN, MRS. BYRON, AND MR. SMITH OF MISSISSIPPI

To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.

(Solely referred to the Committee on Science, Space, and Technology)

Related bills: H.R. 5115, S. 695, H.R. 5615, S. 2114.

Hearing printed. No. 21.

Feb. 9, 1989.—Introductory statements by Mr. Costello (Congressional Record H332-H333), and Mr. Walgren (Congressional Record E378-E379).
Feb. 15, 1989.—Referred to the Subcommittee on Science, Research and Technology.
Mar. 9, 1989.—Subcommittee hearing held.
Apr. 12, 1989.—Subcommittee meeting (markup). Ordered bill forwarded for Committee consideration with an amendment in the nature of a substitute, incorporating the provisions of H.R. 1217 and H.R. 1293.
May 9, 1989.—Comments on legislation received from the National Science Foundation; unfavorable.
May 9, 1989.—Comments on legislation received from the Department of Education; unfavorable.
July 27, 1989.—Committee meeting (markup). Ordered bill reported with an amendment in the nature of a substitute.
Aug. 4, 1989.—Report filed in the House (H.Rept. 101-220).
Sep. 12, 1989.—Passed the House under suspension of the Rules, amended. (Congressional Record H5521-H5527).
Sep. 13, 1989.—Received in the Senate; referred to the Committee on Labor and Human Resources.
July 18, 1990.—Senate Committee on Labor and Human Resources meeting (markup). Ordered H.R. 996 reported without amendments.
July 20, 1990.—Certain modified provisions of H.R. 996 passed the House as an amendment to H.R. 5115, the Equity and Excellence in Education Act, by the roll call (No. 256) vote of 350 ayes to 25 nays.
Aug. 1, 1990.—Senate Committee on Labor and Human Resources Legislative report on S. 2114 filed in the Senate with an amendment in the nature of a substitute (S.Rept. 101-412).
Aug. 2, 1990.—Reported to the Senate by the Committee on Labor and Human Resources.
Aug. 3, 1990.—H.R. 996 passed the Senate after agreeing to an amendment in the nature of a substitute (Nunn for Kennedy

H.R. 996—Continued

Amendment No. 2576) (text of S. 2114). The Senate insisted on its amendment, requested a conference with the House thereon, and appointed as conferees Senators Kennedy, Pell, Dodd, Hatch, and Kassebaum (Congressional Record S12269-S12272).

Oct. 19, 1990.—House disagreed to the Senate amendments to H.R. 996; agreed to a conference, appointing as conferees from the Committee on Science, Space, and Technology for consideration of the House bill, and the Senate amendment (except Secs. 201, 221, and 601) and modifications committed to conference: Representatives Roe, Brown of California, Walgren, Valentine, Price, Walker, Boehlert, and Slaughter of Virginia (Congressional Record H10611).

Oct. 22, 1990.—House and Senate conferees met and agreed to file Conference Report on H.R. 996.

Oct. 24, 1990.—Conference Report on H.R. 996 filed in House (H.Rept. 101-937).

Oct. 25, 1990.—House agreed to Conference Report on H.R. 996.

Oct. 26, 1990.—Senate agreed to Conference Report on H.R. 996, (S. Rept. 101-412).

Nov. 6, 1990.—Presented to the President.

Nov. 16, 1990.—Signed by the President. Public Law 101-589.

H.R. 1078 **Feb. 22, 1989**

MS. SCHNEIDER (FOR HERSELF), MR. BROWN OF CALIFORNIA, MR. UDALL, MR. GILMAN, MR. ROE, MR. BOEHLERT, MR. EDWARDS OF CALIFORNIA, MR. HOUGHTON, MR. STUDDS, MR. SHAYS, MR. PORTER, MS. KAPTUR, MR. HAWKINS, MR. FAWELL, MR. HUNTER, MR. SIKORSKI, MR. SCHEUER, MR. SMITH OF NEW HAMPSHIRE (WITHDREW ON AUG. 3, 1989), MR. LEHMAN OF FLORIDA, MR. LAFALCE, MRS. SAIKI, MR. CONYERS, MR. NELSON OF FLORIDA, MR. GARCIA, MR. ATKINS, MR. MACHTLEY, MRS. BOXER, MR. CARDIN, MS. SNOWE, MR. MINETA, MRS. MORELLA, MS. PELOSI, MR. BONIOR (WITHDREW ON APR. 10, 1989), MRS. COLLINS, MR. STARK, MR. FRANK, MR. ACKERMAN, MR. BEILENSON, MR. DEFAZIO, MR. KENNEDY, MR. JONTZ, MR. AUCOIN, MR. BERMAN, MR. DWYER OF NEW JERSEY, MR. FAUNTROY, MR. HOCHBRUECKNER, MR. HUGHES, MR. KASTENMEIER, MR. LEVINE OF CALIFORNIA, MR. LIPINSKI, MR. MARKEY, MR. MILLER OF WASHINGTON, MR. OLIN, MR. OWENS OF NEW YORK, MR. PALLONE, MR. PEASE, MR. RAVENEL, MR. TORRES, MRS. UNSOELD, MR. CAMPBELL OF CALIFORNIA, MR. FOGLIETTA, MR. BUECHNER, MR. EVANS, MR. MILLER OF CALIFORNIA, MR. OBERSTAR, MR. PANETTA, MR. DYMALLY, MR. DOWNEY, MR. SMITH OF FLORIDA, MR. YATES, MR. ENGEL, MR. MCDERMOTT, MR. BRYANT, MR. HAYES OF ILLINOIS, MR. DIXON, MR. DONNELLY, MR. LEWIS OF GEORGIA, MR. TALLON, MR. BILBRAY, MRS. LOWEY OF NEW YORK, MR. LANTOS, MR. KOSTMAYER, MR. GEJDENSON, MRS. MEYERS OF KANSAS, MR. FUSTER, MR. CROCKETT, MR. DE LUGO, MR. ROSE, MR. PEPPER, MR. WILLIAMS, MR. MORRISON OF CONNECTICUT, MR. WOLPE, MR. HEFNER, MR. VENTO, MR. VALENTINE, MR. GLICKMAN, MR. SCHUMER, MR. ROYBAL, MR. DELLUMS, MR. MOODY, MR. NEAL OF NORTH CAROLINA, MR. MAVROULES, MR. WILSON, MR. SKAGGS, MR. MRAZEK, MR. NOWAK, MR. RICHARDSON, MR. OWENS OF UTAH, MR. GRAY, MR. SAVAGE, MR. KOLBE, MR. JOHNSTON OF FLORIDA, MR. FEIGHAN, MR. MOAKLEY, MR. HORTON, MR. TORRICELLI, MR. RHODES, MR. BOSCO, MR. SPRATT, MR. MARTINEZ, MR. SOLARZ, MR. MATSUI, MR. STOKES, MR. AKAKA, MR. SANGMEISTER, MR. GINGRICH, MR. CLAY, MR. SLATTERY, MR. WEISS, MR. PRICE, MR. WALSH, MR. BLAZ, MS. SLAUGHTER OF NEW YORK, MR. FORD OF TENNESSEE, MR. SMITH OF VERMONT, MR. TOWNS, MR. BENNETT, MR. LANCASTER, MR. ROWLAND OF CONNECTICUT, MR. BRENNAN, MR. CARPER, MR. KLECZKA, MR. FISH, MR. JOHNSON OF SOUTH DAKOTA, MR. LEHMAN OF CALIFORNIA, MR. PAYNE OF NEW JERSEY, AND MR. WYDEN

To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".

(Jointly referred to the Committees on Agriculture; Armed Services; Banking, Finance and Urban Affairs; Foreign Affairs; Government Operations; Energy and Commerce: Interior and Insular Affairs; Merchant Marine and Fisheries; Public Works and Transportation; Science, Space, and Technology; and Ways and Means)

Feb. 22, 1989.—Introductory statement by Ms. Schneider (Congressional Record E467-E470).

Mar. 6, 1989.—Referred jointly to the Subcommittees on Energy Research and Development, and Transportation, Aviation and Materials.

H.R. 1098 **Feb. 23, 1989**

MR. HUBBARD

To establish a wholly-owned Government corporation to manage the Nation's uranium enrichment enterprise, operating as a continuing, commercial enterprise on a profitable and efficient basis, and for other purposes.

(Jointly referred to the Committees on Energy and Commerce; Interior and Insular Affairs; and Science, Space, and Technology)

Related bills: H.R. 2480, H.R. 2278, and S. 83.

Mar. 3, 1989.—Referred to the Subcommittee on Energy Research and Development.

H.R. 1174 **Feb. 28, 1989**

MR. TORRICELLI (FOR HIMSELF), MR. DWYER OF NEW JERSEY, MR. ATKINS, MR. MRAZEK, MR. DE LUGO, MR. TOWNS, MR. BROWN OF CALIFORNIA, MR. PETRI, MR. EVANS, MR. ENGEL, MR. LEVINE OF CALIFORNIA, MR. FAZIO, MR. PERKINS, MR. SMITH OF MISSISSIPPI, MR. ROE, MR. ECKART, AND MR. MINETA

To establish a National Mars Commission, and for other purposes.

(Solely referred to the Committee on Science, Space, and Technology)

Mar. 13, 1989.—Referred to the Subcommittee on Space Science and Applications.
Aug. 3, 1989.—Provisions incorporated within H.R. 1759, the National Aeronautics and Space Administration Multiyear Authorization Act.

See H.R. 1759.

H.R. 1195 **Mar. 1, 1989**

MR. HALL OF TEXAS (FOR HIMSELF), MR. BARTON OF TEXAS, AND MR. PACKARD

To establish certain requirements with respect to the Superconducting Super Collider project.

(Solely referred to the Committee on Science, Space, and Technology)

Hearing printed. No. 13.

Mar. 1, 1989.—Introductory statement by Mr. Hall of Texas (Congressional Record E608).
Mar. 8, 1989.—Subcommittee on International Scientific Cooperation hearing held prior to subcommittee referral.
Mar. 13, 1989.—Referred jointly to the Subcommittees on Energy Research and Production, and International Scientific Cooperation.

H.R. 1216 **Mar. 1, 1989**

MR. SHARP (FOR HIMSELF), MRS. LLOYD, MR. MOORHEAD, MR. MORRISON OF WASHINGTON, MR. SHAYS, MR. STALLINGS, MR. BATES, MR. SKEEN, MR. SKAGGS, MR. MARKEY, MR. LEWIS OF GEORGIA, MR. NOWAK, MR. FAZIO, MR. KOLBE, MR. DELLUMS, MR. CONYERS, MR. CARPER, MRS. COLLINS, MRS. SAIKI, MS. KAPTUR, MR. ECKART, MR. FASCELL, MR. VENTO, MR. MINETA, MR. GARCIA, MR. NIELSON OF UTAH, MR. MCDERMOTT, MR. GEJDENSON, MR. BROWN OF CALIFORNIA, MR. WYDEN, MR. WALGREN, MR. BRYANT, MR. BRUCE, MR. RICHARDSON, MR. COOPER, MR. SMITH OF TEXAS, MR. LELAND, MR. TRAXLER, MR. NEAL OF NORTH CAROLINA, MR. MCCURDY, MR. SWIFT, MR. VALENTINE, MR. NELSON OF FLORIDA, MR. WOLPE, MR. DYMALLY, MR. CHAPMAN, MR. DARDEN, MR. SARPALIUS, MR. HAMILTON, MR. DORGAN OF NORTH DAKOTA, MR. ATKINS, MR. YATES, MR. RINALDO, MR. SLATTERY, MS. SCHNEIDER, MR. MADIGAN, MR. WISE, MR. HOUGHTON, MR. CROCKETT, MR. HENRY, MR. HORTON, MR. CLEMENT, MR. DEFAZIO, MR. HOCHBRUECKNER, MR. RANGEL, MR. SIKORSKI, MR. OWENS OF NEW YORK, MRS. LOWEY OF NEW YORK, MR. KENNEDY, MR. MORRISON OF CONNECTICUT, MR. AKAKA, MR. JONTZ, MR. HALL OF OHIO, MR. FAWELL, MRS. UNSOELD, MR. BUSTAMANTE, MR. STAGGERS, MR. SKELTON, MR. WEISS, MR. AUCOIN, MR. OWENS OF UTAH, MRS. BOXER, MR. STARK, MR. BILIRAKIS, MR. ROE, MR. MATSUI, MR. ESPY, MS. PELOSI, MR. SYNAR, MRS. MORELLA, MR. CAMPBELL OF COLORADO, MR. GORDON, MR. FORD OF TENNESSEE, MR. HEFLEY, MR. TRAFICANT, MR. HUGHES, MR. MAVROULES, MR. WAXMAN, MR. MCDADE, MR. ACKERMAN, MR. MFUME, MR. CLAY, MR. LANTOS, MR. LEHMAN OF FLORIDA, MR. WATKINS, MR. WILLIAMS, MR. SABO, MR. BILBRAY, MR. WALKER, AND MS. SLAUGHTER OF NEW YORK

To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.

(Jointly referred to the Committees on Energy and Commerce, and Science, Space and Technology)

Hearing printed. No. 51.

Mar. 1, 1989.—Introductory statements by Mrs. Lloyd and Mr. Sharp (Congressional Record E604-E606).
Mar. 8, 1988.—Referred to the Subcommittee on Energy Research and Development.
May 23, 1989.—Subcommittee hearing held.
Sep. 21, 1989.—Subcommittee meeting (markup). Ordered bill forwarded to the Committee with an amendment in the nature of a substitute.
Sep. 27, 1989.—Sequentially referred to the Subcommittee on Transportation, and Materials.
Oct. 4, 1989.—Subcommittee on Transportation, Aviation and Materials meeting (markup). Ordered Subcommittee recommendations to the amendment in the nature of a substitute of the Subcommittee on Energy Research and Development forwarded to the Committee.
Oct. 19, 1989.—Committee meeting (markup). Ordered bill reported with an amendment in the nature of a substitute.
Oct. 25, 1989.—Report filed in the House (H.Rept. 101-308, Part 1).
Nov. 14, 1989.—Committee on Energy and Commerce report filed in the House (H.Rept. 101-308, Part 2).
Nov. 17, 1989.—Passed the House under Suspension of the Rules; subsequently passage was vacated and S. 488, a similar Senate-passed bill, was passed in lieu after being amended to contain the language of the H.R. 1216 as passed (Congressional Record H8947-H8960).

H.R. 1216—Continued

Nov. 17, 1989.—Senate concurred in the House amendment to S. 488 (Congressional Record S16125-S16129).
Nov. 20, 1989.—House agreed to H.Con. Res. 237, correcting the enrollment of S. 488 (Congressional Record H9135).
Nov. 21, 1989.—Senate agreed to H.Con. Res. 237, correcting the enrollment of S. 488; clearing the measure for the President (Congressional Record S16505-S16506).
Dec. 1, 1989.—Presented to the President.
Dec. 11, 1989.—Signed by the President. Public Law 101-218.

H.R. 1217 **Mar. 1, 1989**

MR. SLAUGHTER OF VIRGINIA (FOR HIMSELF), MR. WALGREN, MR. KOLTER, MRS. MORELLA, MR. RANGEL, MR. FAWELL, MR. FALEOMAVAEGA, MR. FOGLIETTA, MR. MCEWEN, MR. SMITH OF TEXAS, MR. SMITH OF FLORIDA, MR. HERTEL, MRS. BENTLEY, MR. PAYNE OF NEW JERSEY, MR. SCHUETTE, MR. GARCIA, MR. ECKART, MR. TOWNS, AND MS. SCHNEIDER

To establish a Science, Mathematics, and Research Technologies Scholarship Program.

(Solely referred to the Committee on Science, Space, and Technology)

Hearing Printed. No. 21.

Mar. 8, 1989.—Referred to the Subcommittee on Science, Research and Technology.
Mar. 9, 1989.—Subcommittee hearing held.

Provisions incorporated into H.R. 996.

H.R. 1243 **Mar. 2, 1989**

MR. ERDREICH (FOR HIMSELF), MR. HARRIS, MR. FLIPPO, MR. TRAXLER, MR. TRAFICANT, MRS. COLLINS, MR. BEVILL, MR. LIPINSKI, MR. WILSON, MR. DYMALLY, MR. PAYNE OF VIRGINIA, MR. ROE, MR. GEPHARDT, MR. JONES OF GEORGIA, MR. KOLTER, MR. DICKINSON, MR. CALLAHAN, MRS. BENTLEY, MR. MCDADE, MR. FRANK, MR. OLIN, MR. HENRY, MR. MARTINEZ, MRS. BYRON, MR. BARNARD, MR. HALL OF TEXAS, MS. KAPTUR, MR. ROBINSON, MR. TAUZIN, MR. PARKER, MR. HAYES OF LOUISIANA, MR. HEFNER, MR. STUMP, MR. MONTGOMERY, MR. BROWDER, MR. COELHO, MR. CHAPMAN, MR. HALL OF OHIO, MR. PICKLE, MR. VOLKMER, MR. TANNER, MR. BRYANT, MR. ANTHONY, MR. DARDEN, MR. CLINGER, MR. HILER, MR. HUBBARD, MR. LANCASTER, MR. TALLON, MR. GRAY, MR. SCHUMER, MR. VENTO, MR. SABO, MR. CRAIG, MR. ROBERTS, MR. GRANT, MR. HUCKABY, MR. LAUGHLIN, MR. HATCHER, MR. WISE, MR. JENKINS, MR. SMITH OF FLORIDA, MR. BRUCE, MR. FAZIO, MR. LEWIS OF GEORGIA, MR. GLICKMAN, MR. GORDON, MR. ACKERMAN, MR. FLAKE, MR. MANTON, MR. JONTZ, MR. ESPY, MR. WATKINS, MR. LEHMAN OF FLORIDA, MR. HOCHBRUECKNER, MR. GUNDERSON, MR. ROBERT F. SMITH, MR. ROSE, MR. PERKINS, MR. GONZALEZ, MR. PICKETT, MRS. LLOYD, MR. BATES, MR. EVANS, MR. LEATH OF TEXAS, MR. WYDEN, MRS. BOXER, MR. ROWLAND OF GEORGIA, MRS. PATTERSON, MR. THOMAS OF GEORGIA, MRS. SAIKI, MR. JOHNSON OF SOUTH DAKOTA, MR. MYERS OF INDIANA, MR. WHITTAKER, MR. BONIOR, MR. HOLLOWAY, MR. BOUCHER, MR. DURBIN, MR. DINGELL, MR. PURSELL, MR. YATRON, MR. RAY, MR. RIDGE, MS. SCHNEIDER, MR. HASTERT, MR. PEASE, MR. LAFALCE, MR. DICKS, MR. MACHTLEY, MR. MOODY, MR. DAVIS, MR. KLECZKA, AND MR. WOLPE

To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.

(Solely referred to the Committee on Science, Space, and Technology)

Hearing printed. No. 77.

Mar. 10, 1989.—Referred to the Subcommittee on Energy Research and Development.
July 18, 1989.—Subcommittees on Energy Research and Development, and Transportation, Aviation and Materials joint hearing held.
Sep. 19, 1989.—Referred to the Subcommittee on Transportation, Aviation and Materials.
Nov. 17, 1989.—Subcommittee on Energy Research and Development meeting (markup). Ordered bill forwarded to the Committee with an amendment in the nature of a substitute.
Feb. 21, 1990.—Subcommittee on Transportation, Aviation and Materials discharged from further consideration.
Feb. 21, 1990.—Committee meeting (markup). Ordered bill re-

ported with an amendment in the nature of a substitute.
Mar. 1, 1990.—Legislative report filed in the House (H.Rept. 101-410).
Mar. 6, 1990.—Passed the House under suspension of the Rules by the roll call (No. 21) vote of 382 ayes to 27 nays (Congressional Record H629-H634).
Mar. 7, 1990.—Received in the Senate; referred to the Committee on Commerce, Science, and Transportation.
Mar. 20, 1990.—Committee on Commerce, Science, and Transportation discharged from further consideration of H.R. 1243.
Mar. 20, 1990.—Referred to the Committee on Energy and Natural Resources.
Mar. 28, 1990.—Committee on Energy and Natural Resources report filed in the Senate (S.Rept. 101-258).
Apr. 3, 1990.—Passed the Senate after agreeing to a Committee amendment in the nature of a substitute (Congressional Record S3914-S3915).
Sep. 24, 1990.—H.Res. 470, providing for the agreeing to the Senate amendment, with amendments, to H.R. 1243, passed the House under suspension of the Rules by the roll call (No. 370) vote of 331 ayes to 84 nays, returning the measure to the Senate. Earlier the House agreed to order a second by the roll call (No. 354) vote of 249 ayes to 160 nays (Congressional Record H7952-H7957; H7977-H7978).
Sep. 27, 1990.—Received in the Senate; Senate concurrence requested.
Sep. 28, 1990.—Senate concurred in the amendments of the House to H.R. 1243 clearing the measure for the President (Congressional Record S14243-S14246).
Oct. 3, 1990.—Presented to the President.
Oct. 15, 1990.—Signed by the President. Public Law 101-425.

H.R. 1267 **Mar. 2, 1989**

MR. RITTER (FOR HIMSELF), MR. LEVINE OF CALIFORNIA, MR. BILBRAY, MR. DEFAZIO, MR. FLORIO, MR. LEHMAN OF CALIFORNIA, MR. FUSTER, MR. BOEHLERT, MR. TORRICELLI, MR. DYMALLY, MR. SKEEN, MR. FAUNTROY, MR. SMITH OF TEXAS, MR. MILLER OF WASHINGTON, MR. HAYES OF LOUISIANA, MRS. COLLINS, MR. HAWKINS, MR. WALKER, MR. BROWN OF CALIFORNIA, MR. SMITH OF FLORIDA, MR. MCCURDY, MR. LIPINSKI, MR. PARRIS, MR. VALENTINE, MRS. BENTLEY, MR. ATKINS, MR. CHAPMAN, MR. RICHARDSON, MR. BUECHNER, MR. WOLF, MR. GARCIA, MR. HOCHBRUECKNER, MR. RHODES, AND MR. MACHTLEY

To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.

(Jointly referred to the Committees on Ways and Means; Energy and Commerce; the Judiciary; Science, Space, and Technology; and Government Operations)

Hearing printed. No. 12.

Mar. 2, 1989.—Introductory statement by Mr. Ritter (Congressional Record E639-E640).
Mar. 7, 1989.—Referred to the Subcommittee on Science, Research and Technology.
Mar. 22, 1989.—Committee hearing held.

H.R. 1268 **Mar. 2, 1989**

MR. SCHEUER (FOR HIMSELF), MS. SCHNEIDER, MR. BROWN OF CALIFORNIA, MR. KASTENMEIER, MR. HOCHBRUECKNER, MR. HENRY, MRS. COLLINS, MR. BATES, MR. CLARKE, MR. ROE, MR. FUSTER, MR. PRICE, MR. BEILENSON, MS. PELOSI, MR. OWENS OF NEW YORK, MR. VALENTINE, MR. AKAKA, MR. HAMILTON, MR. GILMAN, MR. NELSON OF FLORIDA, MR. DE LUGO, MR. TOWNS, MR. BOEHLERT, MRS. SAIKI, MRS. MORELLA, MR. BONIOR, MR. MINETA, MR. WALGREN, MR. RAVENEL, MR. CONYERS, MR. SCHUETTE, MR. WAXMAN, MR. WOLPE, MR. LEWIS OF GEORGIA, MR. CARPER, MR. LANTOS, MR. PALLONE, MR. SMITH OF NEW HAMPSHIRE, MR. RITTER, MR. MCDERMOTT, MR. DEFAZIO, MR. FOGLIETTA, MR. GARCIA, MR. DOWNEY, MR. HAYES OF ILLINOIS, MR. JONTZ, MS. OAKAR, MR. ATKINS, MR. KOSTMAYER, MR. GINGRICH, MR. PORTER, MR. EVANS, MR. MRAZEK, MR. MFUME, MR. MATSUI, MR. COOPER, MR. SABO, MR. FAUNTROY, MR. NEAL OF NORTH CAROLINA, MR. BUECHNER, MR. HAWKINS, MR. ACKERMAN, MR. BORSKI, MR. MCHUGH, MR. KENNEDY, MR. RANGEL, MR. ROSE, MR. LEVINE OF CALIFORNIA, MR. MOODY, MRS. MEYERS OF KANSAS, MR. SMITH OF VERMONT, MR. VENTO, MR. SIKORSKI, MR. PEASE, MR. MCMILLEN OF MARYLAND, MR. LEVIN OF MICHIGAN, MRS. BOXER, MR. LELAND, MR. KOLTER, MR. LEACH OF IOWA, MR. COYNE, MR. BERMAN, MR. FORD OF TENNESSEE, MR. OWENS OF UTAH, MR. EDWARDS OF CALIFORNIA, MR. SKAGGS, MR. WEISS, MR. OBERSTAR, MR. BOSCO, MR. HUGHES, MR. LIPINSKI, MR. NOWAK, MR. FISH, MR. CLAY, MR. TORRES, MR. SOLARZ, MR. RIDGE, MR. MILLER OF WASHINGTON, MR. FALEOMAVAEGA, MS. KAPTUR, MR. STARK, MR. HARRIS, MR. TANNER, MR. DELLUMS, MR. DIXON, MR. YATES, MR. SHAYS, MR. MCNULTY, MR. SMITH OF FLORIDA, MR. GORDON, MR. ENGEL, MR. FAZIO, MR. FAWELL, MR. MACHTLEY, MR. BOUCHER, MR. HAYES OF LOUISIANA, MR. FASCELL, MR. BRUCE, MRS. LLOYD, MR. TORRICELLI, MR. TRAFICANT, MR. DYMALLY, MR. CLEMENT, MR. JACOBS, MR. HEFNER, MR. TALLON, MR. MARTINEZ, MR. MCCURDY, MR. HALL OF TEXAS, MR. NAGLE, MR. PERKINS, MR. VOLKMER, MR. STALLINGS, MR. BROWDER, MR. COSTELLO, MR. JOHNSTON OF FLORIDA, MR. GLICKMAN, MR. SAXTON, MR. MCDADE, MR. JONES OF GEORGIA, MS. LONG, MR. GEJDENSON, MR. RINALDO, MRS. UNSOELD, MR. RICHARDSON, MR. SKELTON, MR. SERRANO, MR. MARKEY, MR. DWYER OF NEW JERSEY, MR. POSHARD, MR. HUCKABY, MR. MANTON, MR. WALSH, MR. BILBRAY, MR. LANCASTER, MR. ECKART, MR. GUARINI, AND MR. BENNETT

To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.

(Jointly referred to the Committees on Science, Space, and Technology, and Merchant Marine and Fisheries)

Hearing printed. No. 30.

Mar. 9, 1989.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.
May 17, 1989.—Subcommittee hearing held.
July 26, 1989.—Subcommittee meeting (markup). Ordered bill forwarded to the Committee with an amendment in the nature of a substitute.
June 13, 1990.—Committee meeting (markup). Ordered bill reported with an amendment in the nature of a substitute.
Oct. 19, 1990.—Legislative report filed in the House (H.Rept. 101-901, Part 1).

H.R. 1274 **Mar. 2, 1989**

MR. WATKINS

To establish as an executive department of the Government a Department of International Trade and Industry, to establish the National Oceanic and Atmospheric Administration and the Bureau of the Census as independent agencies, and for other purposes.

(Jointly referred to the Committees on Government Operations; Energy and Commerce; Foreign Affairs; Merchant Marine and Fisheries; Post Office and Civil Service; Science, Space, and Technology; and Ways and Means)

Mar. 13, 1989.—Referred jointly to the Subcommittees on Science, Research and Technology, and Natural Resources, Agriculture Research and Environment.

H.R. 1293 **Mar. 8, 1989**

MR. BOEHLERT (FOR HIMSELF), MR. WALGREN, MRS. MORELLA, MRS. COLLINS, MR. SMITH OF FLORIDA, MR. LEVIN OF MICHIGAN, MR. SHAYS, MR. WISE, MR. FAWELL, MR. DYMALLY, MR. BLAZ, MR. LANCASTER, MR. TRAFICANT, MR. SLAUGHTER OF VIRGINIA, MR. JONES OF NORTH CAROLINA, MR. WEISS, MR. MURTHA, MR. DAVIS, MR. CLINGER, MR. ECKART, MR. LEWIS OF GEORGIA, MR. BEREUTER, MR. LANTOS, MR. PAYNE OF VIRGINIA, MR. HENRY, MR. LIPINSKI, MRS. JOHNSON OF CONNECTICUT, MR. HORTON, MR. GUARINI, MR. WOLF, MR. AUCOIN, AND MR. DENNY SMITH

To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.

(Solely referred to the Committee on Science, Space, and Technology)

Hearing Printed. No. 21.

Mar. 9, 1989.—Subcommittee hearing held prior to subcommittee referral.
Mar. 13, 1989.—Referred to the Subcommittee on Science, Research and Technology.

Provisions incorporated into H.R. 996.

H.R. 1421 **Mar. 15, 1989**

MR. BRENNAN (FOR HIMSELF), MR. BENNETT, MR. PALLONE, MR. MCDERMOTT, MR. LAGOMARSINO, MR. FRANK, MR. MINETA, MR. BONIOR, MR. BATES, MR. FAWELL, MR. DEFAZIO, MR. MAVROULES, MR. DELLUMS, MR. HOCHBRUECKNER, MR. SCHEUER, MR. DE LUGO, MR. MANTON, MS. SCHNEIDER, MR. WEISS, MR. OWENS OF NEW YORK, MR. LEVINE OF CALIFORNIA, MR. MILLER OF CALIFORNIA, MRS. SAIKI, MRS. BOXER, MR. ROE, MR. FOGLIETTA, MR. ATKINS, MR. DWYER OF NEW JERSEY, AND MR. COURTER

To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.

(Jointly referred to Committees on Merchant Marine and Fisheries; and Science, Space, and Technology)

Mar. 15, 1989.—Introductory statement by Mr. Brennan (Congressional Record H655).
Mar. 23, 1989.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.

H.R. 1465 **Mar. 16, 1989**

MR. JONES OF NORTH CAROLINA (FOR HIMSELF), MR. DAVIS, MR. STUDDS, MR. LENT, MR. HUGHES, MR. YOUNG OF ALASKA, MR. TAUZIN, MR. HUBBARD, MR. HUTTO, MR. FOGLIETTA, MS. SCHNEIDER, MR. HERTEL, MR. DYSON, MR. LIPINSKI, MR. BORSKI, MR. CARPER, MR. BOSCO, MR. TALLON, MR. ORTIZ, MR. BENNETT, MR. MILLER OF WASHINGTON, MR. MANTON, MRS. BENTLEY, MR. PICKETT, MR. HOCHBRUECKNER, MR. SOLARZ, MR. COBLE, MRS. SAIKI, MR. LAUGHLIN, MRS. UNSOELD, MR. GOSS, MR. FASCELL, MR. MINETA, MR. THOMAS OF GEORGIA, MR. AKAKA, MR. DE LUGO, MR. WALGREN, MR. DWYER OF NEW JERSEY, MR. TRAFICANT, MR. KENNEDY, MS. PELOSI, MRS. BOXER, MR. FRANK, MR. ECKART, MR. SMITH OF FLORIDA, MR. PALLONE, MR. LEWIS OF GEORGIA, MR. LANCASTER, MR. TORRES, MR. SAXTON, MR. DE LA GARZA, MR. LAGOMARSINO, MR. OBERSTAR, MR. LAFALCE, MR. BATEMAN, MR. DELLUMS, MR. DINGELL, MR. SWIFT, MR. FIELDS, MR. FORD OF MICHIGAN, MR. ATKINS, MR. CLEMENT, MRS. LOWEY OF NEW YORK, MR. CONTE, MR. ERDREICH, MR. CHANDLER, MR. TORRICELLI, MR. GALLO, MR. RICHARDSON, MR. ACKERMAN, MR. PRICE, MR. OWENS OF NEW YORK, MR. DEFAZIO, MR. SHAYS, MR. RINALDO, MR. DICKS, MR. DIXON, MR. SHUMWAY, MR. WALSH, AND MR. MACHTLEY

To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.

(As introduced, jointly referred to the Committees on Merchant Marine and Fisheries, and Public Works and Transportation)

Hearing printed. No. 72.

Sep. 18, 1989.—Committees on Merchant Marine and Fisheries, and Public Works and Transporation filed reports in the House (H.Rept. 101-242, Part 2; H.Rept. 101-242, Part 1, respectively).
Sep. 18, 1989.—Sequentially referred to the Committees on Foreign Affairs; Interior and Insular Affairs; and Science, Space, and Technology for a period ending not later than September 19, 1989.
Sep. 19, 1989.—Sequential referral to the Committee on Science, Space, and Technology extended until September 20, 1989.
Sep. 20, 1989.—Committee on Science, Space, and Technology meeting (markup) Ordered bill reported with amendments (addition of Title VII, Sec. 701. Oil Pollution Research and Development Program).
Sep. 19, 1989.—Committee on Foreign Affairs discharged from further consideration.
Sep. 19, 1989.—Committee on Interior and Insular Affairs discharged from further consideration.
Sep. 19, 1989.—Committee on Science, Space, and Technology requested Committee on Rules hearing.
Sep. 20, 1989.—Committee on Science, Space, and Technology report filed in the House (H.Rept. 101-242, Part 3).

H.R. 1465—Continued

Oct. 3, 1989.—Committee on Public Works and Transportation supplemental report filed in the House (H.Rept. 101-242, Part 4).

Oct. 4, 1989.—Committee on Rules hearing. Testimony received; action deferred.

Oct. 4, 1989.—Committee on Merchant Marine and Fisheries supplemental report filed in the House (H.Rept. 101-242, Part 5).

Oct. 31, 1989.—Committee on Rules hearing. Rule granted: 2-1 2 hours; open. The Rule makes in order an amendment in the nature of a substitute consisting of the text of H.R. 3394, the Oil Pollution Act of 1989, as modified by the amendments in section 1 of the report accompanying the Resolution (H.Res. 277) as original text for purpose of amendment under the 5-minute rule.

Nov. 1, 1989.—H.Res. 277 passed the House by the roll call (No. 329) vote of 238 ayes to 154 nays, providing for the consideration of H.R. 1465 (Congressional Record H7892-H7898).

Nov. 2, 1989.—House completed all general debate on H.R. 1465, but came to no resolution thereon (Congressional Record H7954-H7978).

Nov. 8, 1989.—Considered by the House under the 5-minute rule, agreeing to: (1) the Jones of North Carolina amendment, as modified, that makes technical and conforming amendments to the bill; (2) the Miller of California en bloc amendment, as amended by the Davis amendment, that prevents Federal law from preempting State laws relating to oil spill liability, compensation, and cleanup (agreed to by the roll call (No. 338) vote of 279 ayes to 143 nays); and (3) the Miller of California amendment that changes liability standards so that liability limits would not apply to spills which occur due to "negligence" as opposed to "gross negligence or willful misconduct" (agreed to by the roll call (No. 341) vote of 213 ayes to 207 nays). Rejected the following: (1) the Tauzin amendment to the first Miller of California amendment, that sought to strike provisions which deal with State authority in determining the completion of a cleanup, and State financial responsibility requirements (rejected by the roll call (No. 337) vote of 151 ayes to 270 nays); (2) the Shumway amendment that sought to allow a person seeking compensation for oil spill damages do so under either Federal or State law, but not both (rejected by the roll call (No. 339) vote of 169 ayes to 251 nays); and (3) the Hughes amendment that sought to disallow liability limits higher than those established in the bill to be set by State or local laws, rules, or regulations (rejected by the roll call (No. 340) vote of 171 ayes to 252 nays). A Tauzin amendment was offered but subsequently withdrawn that sought to preserve a State's right to use its own oil spill funds for payment of removal costs consistent with State law (Congressional Record H8120-H8167).

Nov. 9, 1989.—Passed the House by the roll call (No. 345) vote of 375 ayes to 5 nays, after the following: (1) on a demand for a separate vote, rejected the Miller of California amendment that sought to change liability standards so that liability limits would not apply to spills which occur due to "negligence" as opposed to "gross negligence or willful misconduct" rejected by the roll call (No. 344) vote of 185 ayes to 197 nays) -- this amendment had been previously agreed to on November 8, 1989 by the roll call (No. 341) vote of 213 ayes to 207 nays; (2) agreed to the committee amendment in the nature of a substitute; (3) the Studds amendment that retains language allowing the Secretary of Transportation to reduce the limit on liability for deepwater ports under this bill if the Secretary determines that the use of deepwater ports poses a lower environmental risk than the use of other ports, but strikes language that would authorize the Secretary to lower the liability limit for a vessel transporting oil to a deepwater port; (4) the Studds amendment that clarifies how Federal natural resource trustees are to return funds recovered from responsible parties for natural resource damage resulting from oil spills; (5) the Studds amendment that provides that any vessel or facility that fails to report a spill, or to assist as directed in its cleanup, could not use the defenses to liability set forth in the bill; (6) the Chandler amendment that provides that the liability limits in the bill would not apply to any large oil tanker (with a capacity of more than 40,000 deadweight tons) that enters Puget Sound without a tugboat escort; (7) the Pelosi amendment that requires development of a fish and wildlife response plan -- as part of the National Contingency Plan -- providing for protection, resource, treatment, rehabilitation, and restoration of fish and wildlife affected by spills of oil or hazardous substances; (8) the Chandler amendment that urges the State Department to enter into negotiations with Canada to ensure tugboat escorts are required for all large tankers traveling in Puget Sound; (9) the Sikorski amendment that provides that no vessel or facility may handle, store, or transport oil unless it has in place, and is operating in compliance with, a contingency plan that has been approved by the President - facilities would be required to have such plans in place no later than one year after issuance of regulations by the Coast Guard; (10) the Cardin amendment that would require the Coast Guard to issue regulations to establish minimum standards for the hull thickness of vessels that transport oil in bulk or commercial quantities, and require periodic gauging of hull thickness as part of regular vessel inspections, and establish minimum standards for cargo level monitors and alarms in oil tankers to detect leaks and overfills; (11) the Davis amendment that directs the State Department to review international agreements and treaties between the United States and Canada to determine whether amendments or additional agreements are needed to help prevent oil spills in the Great Lakes, and ensure the immediate cleanup of spills that do occur, and ensure full compensation for damages; (12) the Smith of Vermont amendment that requires the Secretary of State to review relevant international agreements and treaties between the United States and Canada to determine whether amendments or additional agreements are needed to help prevent oil spills in Lake Champlain, ensure the immediate cleanup of spills that do occur, and ensure full compensation for damages; (13) the Traficant amendment that would require the Coast Guard to implement drug and alcohol testing of individuals working on United States vessels, and requires drug testing of individuals renewing or applying for merchant mariners' licenses, certificates of registry, or documents; (14) the Studds amendment that requires the Coast Guard to determine if the use of "automatic pilots" by vessels in confined waters is advisable; (15) the Carper amendment that clarifies that the regional strike teams mandated under section 4203 of the bill will be located in areas where damaging oil spills are most likely to occur; (16) the Gallo amendment, as amended by the Gunderson and Torricelli amendments, that requires double hulls on all new tankers and tank barges built after enactment of the bill that carry oil or hazardous substances in United States waters; and requires that all vessels have double hulls within seven years after enactment must be equipped with double hulls; (17) the Jones of North Carolina amendment that requires, with the exception of $30 million annually available to the Coast Guard for oil spill cleanup, that expenditures from the Oil Spill Li-

H.R. 1465—Continued

ability Trust Fund be subject to congressional appropriations annually; (18) the Walker amendment that ensures that any grant or funding allocated in the bill, would fall under the provisions of drug-free workplace requirements; and (19) the Richardson en bloc amendments that amend the research and development provisions of the bill to provide goals for oil spill response; research programs providing for development of technologies effective in both normal and harsh conditions; research the effectiveness of vacuums in oil tanks, and research the temporary storage of oil that would normally be discharged into the environment. Rejected the following: (1) the Davis amendment to the Gallo amendment that sought to provide for certain determination by the Secretary of circumstances under which double hulls on tank vessels might not be required, including no enhancement of tank vessel navigation safety; no enhancement of environmental protections; or that an equal or greater benefit to navigation safety and protection of the environment will be achieved by other vessel construction designs; and (2) the Regula amendment that sought to require the Secretary to prohibit (within 1 year of the date of enactment), the movement of vessels carrying crude oil or any refined petroleum product in areas where oil and gas leasing, exploration, or development activities are being prohibited by legislative action unless the Secretary determines that such movement would not threaten navigation safety, the environment, or that the requirement would impose undue hardship. The following were offered and subsequently withdrawn: (1) the Saxton amendment that sought to clarify how quickly personnel should respond to an oil spill emergency; (2) the Barton amendment that sought to eliminate the Oil Spill Liability Trust Fund financing rate for crude oil if such crude oil had never been transported in a vessel on water before receipt at the refinery; and (3) the Owens of Utah amendment that sought to eliminate portions of the bill that provide the State of Alaska with up to $2 million annually from the Oil Spill Liability Trust Fund (Congressional Record H8241-H8255; H8259-H8288).

Nov. 19, 1989.—Senate passed H.R. 1465, after striking all after the enacting clauses and inserting in lieu thereof the text of S. 686, the Senate companion measure, as passed by the Senate on Aug. 4, 1989. The Senate insisted on its amendment, requested a conference, authorizing the Chair to appoint conferees on the part of the Senate (Congressional Record S16192).

Nov. 21, 1989.—The Senate Chair appointed as conferees: Senators Burdick, Moynihan, Mitchell, Baucus, Lautenberg, Breaux, Chafee, Durenberger, Warner, Jeffords, Humphrey, Hollings, Inouye, Kerry, Danforth, Packwood, and Stevens.

Feb. 7, 1990.—The House disagreed to the Senate amendment to H.R. 1465; agreed to the Senate request for a conference, and appointed as conferees the following Committee on Science, Space, and Technology Members for consideration of Title VII of the House bill, and sections 205, 309, 354, and 506 of the Senate amendment, and modifications committed to conference: Representatives Roe, Scheuer, Brown of California, Lloyd, Walgren, Walker, Schneider, and Morrison of Washington. By a roll call (No. 14) vote of 376 ayes to 37 nays, the House agreed to the Gallo motion to instruct the House conferees to insist upon inclusion in the conference report of a requirement for equipping new and existing tank vessels with double bottoms or double hulls (Congressional Record H332-H338).

Mar. 28, 1990.—Conferees met.

Apr. 27, 1990.—Conferees met.

June 28, 1990.—Conferees met.

July 11, 1990.—Senate appointed as additional conferees: Sentaors Bentsen, Baucus, and Packwood on the part of the Senate Committee on Finance.

July 12, 26, 1990.—Conferees met.

July 26, 1990.—Conferees agreed to file Conference Report in the House.

Aug. 1, 1990.—Conference Report filed in the House (H.Rept. 101-653) (Congressional Record H6232-H6284).

Aug. 2, 1990.—Committee on Rules hearing. Rule granted waiving all points of order against the Conference Report on H.R. 1465 (H.Res. 452).

Aug. 2, 1990.—Senate agreed to the Conference Report on H.R. 1465 by a unanimous roll call (No. 206) vote of 99 ayes (Congressional Record S11536-S11547).

Aug. 3, 1990.—House agreed to the Conference Report on H.R. 1465 by the roll call (No. 320) vote of 360 ayes to 0 nays; H.Res. 452, the rule waiving certain points of order against consideration of the Conference Report, was agreed to by voice vote; earlier, agreed to order the previous question by the roll call (No. 319) vote of 281 ayes to 82 nays, clearing the measure for the President (Congressional Record H6933-H6949).

Aug. 9, 1990.—Presented to the President.

Aug. 18, 1990.—Signed by the President. Public Law 101-380.

H.R. 1516 Mar. 21, 1989

MR. BROWN OF CALIFORNIA (FOR HIMSELF), MR. MINETA, MR. WALGREN, MR. RITTER, MR. BOEHLERT, MR. SCHEUER, MR. VALENTINE, MR. PEASE, MR. GUARINI, MR. LANTOS, MR. DYMALLY, MR. HOCHBRUECKNER, MR. FUSTER, MR. GAYDOS, MR. HUGHES, MR. KILDEE, MR. ATKINS, MR. ENGLISH, MR. LIPINSKI, MR. BERMAN, MR. ROBINSON, MR. GUNDERSON, MR. FORD OF MICHIGAN, MR. CLEMENT, MR. DE LUGO, MR. LEHMAN OF CALIFORNIA, AND MR. MACHTLEY

To improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development.

(Solely referred to the Committee on Science, Space, and Technology)

Hearing printed. No. 12.

Mar. 21, 1989.—Introductory statements by Mr. Brown of California (Congressional Record H727); Mr. Boehlert, Mr. Ritter, Mr. Mineta (Congressional Record H730-H731); Mr. Walgren (Congressional Record E900).

Mar. 22, 1989.—Committee hearing held.

April 3, 1989.—Referred to the Subcommittee on Science, Research and Technology.

H.R. 1530 **Mar. 21, 1989**

MR. KENNEDY (FOR HIMSELF), MS. SCHNEIDER, MR. SCHEUER, MR. BATES, MR. FAUNTROY, MR. GORDON, MR. HAYES OF ILLINOIS, MS. PELOSI, MR. MILLER OF CALIFORNIA, MR. DYMALLY, MR. SCHUMER, MR. HAWKINS, MR. DWYER OF NEW JERSEY, MR. JONTZ, MRS. COLLINS, MR. EDWARDS OF CALIFORNIA, MR. GRAY, MR. ATKINS, MR. TRAFICANT, MR. OWENS OF NEW YORK, MR. WOLPE, MR. DELLUMS, MR. NEAL OF NORTH CAROLINA, MR. ECKART, MR. TORRES, MR. WISE, MR. ACKERMAN, MR. MARKEY, MRS. MORELLA, MR. BOEHLERT, MR. ROE, MR. PALLONE, MR. BROWN OF CALIFORNIA, MR. NAGLE, MR. CONYERS, MR. WHEAT, MR. OWENS OF UTAH, MR. FUSTER, MR. HERTEL, MR. WEISS, MR. PAYNE OF NEW JERSEY, MR. KANJORSKI, MR. MACHTLEY, MR. MCMILLEN OF MARYLAND, MR. SIKORSKI, MR. MCDADE, MR. DEFAZIO, MR. FALEOMAVAEGA, AND MR. YATRON

To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.

(Jointly referred to the Committees on Energy and Commerce, and Science, Space, and Technology)

Hearings printed. No. 89.

Mar. 21, 1989.—Introductory statements by Mr. Kennedy and Ms. Schneider (Congressional Record E894-E895).
Apr. 3, 1989.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.
July 20, 1989.—Subcommittee hearing held.
Sep. 27, 1989.—Subcommittee hearing held.
Mar. 8, 1990.—Subcommittee meeting (markup). Ordered bill forwarded to the Committee with an amendment in the nature of a substitute.

Superseded by H.R. 5155.

H.R. 1534 **Mar. 21, 1989**

MR. MCCURDY (FOR HIMSELF), MR. LEWIS OF FLORIDA, MR. GLICKMAN, MR. VALENTINE, AND MR. MCNULTY

To improve airport security by requiring the installation and use of explosives detection equipment in certain United States airports, and for other purposes.

(Jointly referred to the Committees on Public Works and Transportation, and Science, Space, and Technology)

Mar. 21, 1989.—Introductory statement by Mr. McCurdy (Congressional Record E902).
Apr. 3, 1989.—Referred to the Subcommittee on Transportation, Aviation and Materials.

See H.R. 2365.

H.R. 1547 **Mar. 21, 1989**

MR. UDALL

To establish a standard nuclear reactor program to develop an inherently safe and economic nuclear reactor, and for other purposes.

(Jointly referred to the Committees on Energy and Commerce; Interior and Insular Affairs; Science, Space, and Technology)

Apr. 4, 1989.—Referred to the Subcommittee on Energy Research and Development.

H.R. 1557 **Mar. 22, 1989**

MR. KASTENMEIER (FOR HIMSELF) AND MR. OWENS OF UTAH

To regulate the use of genetically-engineered animals in agricultural activities, and for other purposes.

(Jointly referred to the Committees on Science, Space, and Technology, and Agriculture)

Mar. 22, 1989.—Introductory statement by Mr. Kastenmeier (Congressional Record H830-H831).
Apr. 3, 1989.—Referred jointly to the Subcommittees on Natural Resources, Agriculture Research and Environment, and Science, Research and Technology.

H.R. 1559 **Mar. 22, 1989**

MR. BUECHNER

To require the Secretary of Energy to conduct certain projects relating to the Department of Energy civilian energy research and development waste currently located at sites in Missouri.

(Solely referred to the Committee on Science, Space, and Technology)

Hearing printed. No. 96.

Apr. 7, 1989.—Referred to the Subcommittee on Energy Research and Development.
Oct. 25, 1989.—Subcommittee hearing held.

H.R. 1574 **Mar. 22, 1989**

MR. MRAZEK (FOR HIMSELF), MR. BROWN OF CALIFORNIA, MR. DOWNEY, MR. HAMILTON, MR. BUSTAMANTE, MR. ACKERMAN, MR. LEHMAN OF FLORIDA, MR. FEIGHAN, MR. MCHUGH, MR. DORNAN OF CALIFORNIA, MS. SCHNEIDER, MR. ATKINS, MRS. MORELLA, MR. MAVROULES, MR. ENGEL, MR. AUCOIN, MR. FAZIO, MR. CAMPBELL OF COLORADO, MR. KILDEE, MR. STUDDS, MR. MARKEY, MR. ANDREWS, MR. AKAKA, MR. DYMALLY, MR. BARNARD, MR. DORGAN OF NORTH DAKOTA, MS. PELOSI, MR. JOHNSTON OF FLORIDA, MR. CLEMENT, MR. HOCHBRUECKNER, MR. FOGLIETTA, MR. MORRISON OF CONNECTICUT, MR. STARK, MR. MATSUI, MS. LONG, MR. NEAL OF NORTH CAROLINA, MRS. JOHNSON OF CONNECTICUT, MR. WALKER, MR. MCEWEN, MRS. BOXER, MR. KENNEDY, MR. FISH, MR. TOWNS, MR. BEILENSON, MR. PACKARD, MR. PEASE, MR. BATES, MR. WEISS, MR. KOSTMAYER, MR. HUGHES, MR. DWYER OF NEW JERSEY, MR. SHAYS, MRS. COLLINS, MR. MCCURDY, MR. FALEOMAVAEGA, MR. HAYES OF ILLINOIS, MR. MCNULTY, MR. DIXON, MR. WOLPE, MR. FAUNTROY, MR. RICHARDSON, MR. CONYERS, MR. PETRI, MR. GORDON, MR. TRAFICANT, MR. PAYNE OF NEW JERSEY, MS. SLAUGHTER OF NEW YORK, MR. OWENS OF NEW YORK, MR. VALENTINE, MR. GEJDENSON, MR. VENTO, AND MR. ROE

To establish the Commission on International Security and Satellite Monitoring.

(Jointly referred to the Committees on Foreign Affairs; Permanent Select Committee on Intelligence; and Science, Space, and Technology)

Mar. 22, 1989.—Introductory statement by Mr. Mrazek (Congressional Record E929-E931).
Apr. 3, 1989.—Referred jointly to the Subcommittees on Natural Resources, Agriculture Research and Environment, and International Scientific Cooperation.

H.R. 1608 **Mar. 23, 1989**

MR. DE LA GARZA (FOR HIMSELF), MR. MADIGAN, MR. HATCHER, MR. EMERSON, MR. HOPKINS, MR. ROBERTS, MR. PANETTA, MR. TALLON, MR. STENHOLM, MR. BEREUTER, MR. SCHUETTE, MR. ROSE, MR. ROE, MR. SCHEUER, MRS. LLOYD, MR. WALGREN, MR. WOLPE, MR. NELSON OF FLORIDA, MR. HALL OF TEXAS, MR. VALENTINE, MR. TORRICELLI, MR. BOUCHER, MR. BRUCE, MR. TRAFICANT, MR. HAMILTON, MR. NOWAK, MR. PRICE, MR. HAYES OF LOUISIANA, MR. SKAGGS, MR. JOHNSTON OF FLORIDA, MR. BOEHLERT, MR. HENRY, MRS. MORELLA, MR. BILBRAY, MRS. BOXER, MR. COOPER, MR. MCCLOSKEY, MR. MCDERMOTT, MR. MARKEY, MR. MOAKLEY, MR. MOODY, MR. MURPHY, MR. OWENS OF NEW YORK, MR. STARK, MR. BROWN OF CALIFORNIA, MR. PENNY, MR. ESPY, AND MR. CAMPBELL OF COLORADO

To strengthen national nutrition monitoring by requiring the Secretary of Agriculture and the Secretary of Health and Human Services to prepare and implement a ten-year plan to assess the dietary and nutritional status of the United States population, to support research on, and development of, nutrition monitoring, to foster national nutrition education, to establish dietary guidelines, and for other purposes.

(As introduced, referred to the Committee on Agriculture)

Supersedes H.R. 677 and S. 253.

Oct. 2, 1990.—Committee on Agriculture legislative report filed in the House (H.Rept. 101-788); placed on Union Calendar.
Oct. 2, 1990.—Passed the House, amended, under suspension of the Rules, by voice vote. NOTE: An exchange of letters (dated July 18 and 20, 1990) between the Chairman of the Agriculture Committee (de la Garza) and the Chairman of the Committee on Science, Space, and Technology (Roe) were inserted in the record of the proceedings. The letters articulate the jurisdiction of the Committee on Science, Space, and Technology on H.R. 1608, and state the Committee will not seek sequential referral, but will participate in the House Floor and conference activities on the measure (Congressional Record H8606-H8614).
Oct. 2, 1990.—Received in the Senate.
Oct. 5, 1990.—Passed the Senate (Congressional Record S14662-S14664).
Oct. 12, 1990.—Presented to the President.
Oct. 22, 1990.—Signed by the President. Public Law 101-445.

42-429 0 - 91 - 3

H.R. 1668 **Apr. 4, 1989**

MR. HERTEL (FOR HIMSELF), MR. JONES OF NORTH CAROLINA, MR. DAVIS, AND MR. SHUMWAY

To authorize appropriations for certain ocean and coastal programs of the National Oceanic and Atmospheric Administration.

Apr. 25, 1989.—Request to Speaker for sequential referral of H.R. 1668, as amended and reported by the Committee on Merchant Marine and Fisheries.
June 29, 1989.—Committee on Merchant Marine and Fisheries report filed in the House (H.Rept. 101-119, Part 1).
June 29, 1989.—H.R. 1668 sequentially referred to the Committee on Science, Space, and Technology for a period ending not later than August 4, 1989, for consideration of such provisions of the amendment as fall within the jurisdiction of the Committee pursuant to Rule X, Clause 1(r) of the Rules of the House of Representatives for the 101st Congress. Also sequentially referred for the same period of time to the Committees on Foreign Affairs; Interior and Insular Affairs; and Public Works and Transportation.
Aug. 3, 1989.—Committee meeting (markup). Ordered bill reported with amendments.
Aug. 3, 1989.—Committee on Rules hearing requested.
Aug. 3, 1989.—Committee on Public Works and Transportation report filed in the House (H.Rept. 101-119, Part 2).
Aug. 3, 1989.—Committee on Science, Space, and Technology report filed in the House (H.Rept. 101-119, Part 3).
Aug. 4, 1989.—Committees on Foreign Affairs, and Interior and Insular Affairs discharged by unanimous consent.
Aug. 4, 1989.—Committee on Rules hearing. Rule granted: one-hour; open (H.Res. 229).
Sep. 6, 1989.—Passed the House by the roll call vote (No. 221) of 343 ayes to 44 nays after agreeing to: (1) the rule (H.Res. 229) under which the bill was considered; (2) the Committee amendment in the nature of a substitute; (3) en bloc amendments offered by Mr. Nowak that increases authorizations for NOAA atmospheric programs and climate and air quality programs by $10 million; changes the language concerning the location of the Great Lakes Research Office; and adds language defining the objective of the new office and requires that it coordinate its activities with other specified research offices. An amendment was offered by Mr. McMillen of Maryland (and subsequently withdrawn) that sought to authorize funds for the construction and establishment of the Christopher Columbus Center for Marine Research and Exploration in the Baltimore Inner Harbor area (Congressional Record H5350-H5363).
Sep. 7, 1989.—Received in the Senate; referred to the Committee on Commerce, Science, and Transportation.
Oct. 5, 1989.—Committee on Commerce, Science, and Transportation meeting (markup). Ordered bill reported with an amendment in the nature of a substitute.
Nov. 2, 1989.—Report filed in the Senate (S.Rept. 101-187).
Nov. 18, 1989.—Passed the Senate, after agreeing to a committee amendment in the nature of a substitute, and amendments thereto: (1) Ford (for Hollings) amendment No. 1172, to approve the governing international fishery agreement between Japan and the United States; and (2) Ford (for Mitchell) amendment No. 1173, to prohibit certain acts relating to lobster conservation measures (Congressional Record S16130-S16137).
Nov. 20, 1989.—House agreed to Senate amendment; clearing the measure for the President (Congressional Record H9169-H9174).
Dec. 1, 1989.—Presented to the President.
Dec. 12, 1989.—Signed by the President. Public Law 101-224.

H.R. 1706 **Apr. 5, 1989**

MR. REGULA (FOR HIMSELF), MR. APPLEGATE, MR. HENRY, MR. DYMALLY, AND MR. MCEWEN

To establish a research and demonstration program to promote cofiring of natural gas and coal in certain boilers and to provide federal funding and tax incentives to carry out the program.

(Jointly referred to the Committees on Science, Space, and Technology, and Ways and Means)

Apr. 5, 1989.—Introductory statement by Mr. Regula (Congressional Record H933).
Apr. 11, 1989.—Referred to the Subcommittee on Energy Research and Development.

H.R. 1720 **Apr. 5, 1989**

MR. WALGREN (FOR HIMSELF), MR. MINETA, MR. WOLPE, MR. BOUCHER, MR. FAUNTROY, MR. SAVAGE, MRS. COLLINS, MR. DINGELL, MR. TOWNS, MR. FAZIO, MR. RANGEL, MR. DE LUGO, MR. HUGHES, MR. WALSH, MR. OWENS OF UTAH, MR. LANCASTER, MR. DAVIS, MR. ESPY, MR. BUECHNER, MR. PRICE, MR. ROE, MR. ENGEL, MR. FROST, MRS. MORELLA, MR. LEWIS OF CALIFORNIA, MR. CARR, AND MR. LEWIS OF GEORGIA

To establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes.

(Jointly referred to the Committees on Science, Space, and Technology, and Education and Labor.)

Hearing Printed. No. 34.

Apr. 11, 1989.—Referred to the Subcommittee on Science, Research and Technology.
Apr. 11, 1989.—Subcommittee hearing held.

H.R. 1759 **Apr. 10, 1989**

MR. ROE (BY REQUEST)

To authorize appropriations to the National Aeronautics and Space Administration for research and development, space flight, control and data communications, construction of facilities, and research and program management, and for other purposes.

(Solely referred to the Committee on Science, Space, and Technology)

Administration proposal. Executive Communication 101-883.

Hearings printed. Nos. 17, 32.

Feb. 23, 28, 1989.—Hearings held by the Subcommittee on Space Science and Applications prior to introduction.
Mar. 1, 7, 9, 21, 23, 1989.—Hearings held by the Subcommittee on Space Science and Applications prior to introduction.
Apr. 4, 5, 6, 11, 1989.—Hearings held by the Subcommittee on Space Science and Applications prior to introduction, and subcommittee referrals.
Apr. 13, 18, 1989.—Hearings held by the Subcommittee on Space Science and Applications.
Apr. 13, 1989.—Referred jointly to the Subcommittees on Space Science and Applications, and Transportation, Aviation and Materials.
Apr. 26, 1989.—Hearing held by the Subcommittee on Transportation, Aviation and Materials.
July 18, 1989.—Subcommittee on Space, Science and Applications meeting. (markup). Ordered bill forwarded to the Committee with an amendment in the nature of a substitute, amended.
July 27, 1989.—Subcommittee on Transportation, Aviation and Materials meeting (markup). Ordered bill forwarded to the Committee with an amendment in the nature of a substitute.
Aug. 3, 1989.—Committee meeting (markup). Ordered bill reported with an amendment in the nature of a substitute.
Aug. 31, 1989.—Legislative report to accompany H.R. 1759 filed in the House (H.Rept. 101-226).
Sep. 6, 1989.—Committee on Rules hearing requested.
Sep. 7, 1989.—Committee on Rules hearing. Rule granted: one-hour; open (H.Res. 234).
Sep. 21, 1989.—Passed the House by the roll call vote (No. 238) of 398 ayes to 14 nays, after agreeing to the en bloc amendment offered by Mr. Roe that deletes provisions from the bill pertaining to upgrading historic landmark facilities; and limits rate of pay for the Director of the International Cooperation in Planetary Exploration Commission; and an amendment offered by Mr. Solomon that requires random drug testing of officers and employees of NASA. H.Res. 234, the rule under which the bill was considered, was agreed to earlier by voice vote (Congressional Record H5819-H5840).
Sep. 25, 1989.—Received in the Senate; referred to the Committee on Commerce, Science, and Transportation.
Nov. 9, 1989.—S. 916 passed the Senate, amended (Congressional Record S15410-15424); H.R. 1759 retained in the Senate Committee on Commerce, Science, and Transportation.

H.R. 1759 superseded by H.R. 3729.

H.R. 1854 **Apr. 12, 1989**

MR. LELAND (FOR HIMSELF), MR. DELLUMS, MR. FUSTER, MRS. COLLINS, AND MR. CLAY

To require that the Superconducting Super Collider project be carried out with substantial participation by socially and economically disadvantaged individuals.

(Solely referred to the Committee on Science, Space, and Technology)

Apr. 12, 1989.—Introductory statement by Mr. Leland (Congressional Record E1178).
May 1, 1989.—Referred to the Subcommittee on Energy Research and Development.

Provisions of H.R. 1854 incorporated within H.R. 4380, as passed by the House on May 2, 1990.

H.R. 1880 **Apr. 13, 1989**

MR. BROWN OF CALIFORNIA (FOR HIMSELF), MR. DE LA GARZA, MR. ROBERTS, MR. NELSON OF FLORIDA, MR. PASHAYAN, AND MR. LEWIS OF FLORIDA

To authorize a National Agricultural Weather Information System, to establish an Office of Agricultural Weather and Climatology in the U.S. Department of Agriculture, and for other purposes.

(Jointly referred to the Committees on Agriculture, and Science, Space, and Technology)

Apr. 19, 1989.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.
July 26, 1989.—Provisions of H.R. 1880 incorporated within H.R. 2427, the National Oceanic and Atmospheric Administration and Satellite Programs Authorization.

See H.R. 2427.

H.R. 2152 **Apr. 27, 1989**

MR. ROE (FOR HIMSELF), MR. HALL OF TEXAS, MR. BROWN OF CALIFORNIA, MR. SCHEUER, MRS. LLOYD, MR. NELSON OF FLORIDA, MR. MCCURDY, MR. VALENTINE, MRS. MORELLA, MR. SKAGGS, MR. BROWDER, AND MR. TORRICELLI

To reinvigorate cooperation between the United States and Latin America in science and technology.

(Solely referred to the Committee on Science, Space, and Technology)

Hearing printed. No. 41.

May 2, 1989.—Subcommittee on International Scientific Cooperation hearing held.
May 2, 1989.—Referred jointly to the Subcommittees on Science, Research and Technology, and International Scientific Cooperation.
Apr. 4, 1990.—Subcommittee on International Scientific Cooperation meeting (markup). Ordered bill forwarded to the Committee with amendments.
Apr. 5, 1990.—Subcommittee on Science, Research and Technology meeting (markup). Ordered bill forwarded to the Committee with amendments.
Apr. 18, 1990.—Committee meeting (markup). Ordered bill reported with an amendment in the nature of a substitute.
June 7, 1990.—Legislative Report filed in the House (H.Rept. 101-531).
June 12, 1990.—Passed the House under suspension of the Rules (Congressional Record H3449-H3452).
June 13, 1990.—Received in the Senate; referred to the Senate Committee on Labor and Human Resources.

H.R. 2153 **Apr. 27, 1989**

MR. ROE (BY REQUEST)

To authorize appropriations for environmental research, development, and demonstration for fiscal years 1990 and 1991.

(Solely referred to the Committee on Science, Space, and Technology)

May 10, 1989.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.

H.R. 2197 **May 2, 1989**

MR. SUNDQUIST (FOR HIMSELF), MR. COOPER, MR. SMITH OF MISSISSIPPI, MR. BEVILL, MR. ERDREICH, MR. PARKER, MR. ESPY, AND MR. WHITTEN

To provide for additional contingent termination liability for the Advanced Solid Rocket Motor Program.

(Solely referred to the Committee on Science, Space, and Technology)

May 8, 1989.—Referred to the Subcommittee on Space Science and Applications.
Aug. 3, 1989.—Provisions incorporated within H.R. 1759, the National Aeronautics and Space Administation Multiyear Authorization.

See. H.R. 1759.

H.R. 2241 **May 4, 1989**

MR. LEWIS OF FLORIDA (FOR HIMSELF), MR. VALENTINE, MR. WALKER, MR. BROWN OF CALIFORNIA, MR. SENSENBRENNER, MR. PACKARD, MR. HAYES OF LOUISIANA, MR. PERKINS, MR. JOHNSTON OF FLORIDA, MR. ROHRABACHER, MR. GLICKMAN, MRS. MORELLA, MR. DORNAN OF CALIFORNIA, MR. BOEHLERT, MR. MCCURDY, MR. GALLEGLY, MR. BUECHNER, AND MR. ANDREWS

To establish a National Aero-Space Plane program under the joint control of the Department of Defense and the National Aeronautics and Space Administration.

(Jointly referred to the Committees on Armed Services, and Science Space, and Technology)

Hearing printed. No.-53.

May 4, 1989.—Introductory statement by Mr. Lewis of Florida (Congressional Record E1533).
May 10, 1989.—Referred to the Subcommittee on Transportation, Aviation and Materials.
May 31, 1989.—Subcommittee meeting (markup). Completion of consideration of measure portponed.
June 7, 1989.—Subcommittee meeting (markup). Ordered bill forwarded for consideration by the Committee with amendments.
Aug. 2, 1989.—Subcommittee joint hearing held with Subcommittee on Research and Development of the Committee on Armed Services.
Aug. 3, 1989.—Provisions incorporated within H.R. 1759, the National Aeronautics and Space Administration Multiyear Authorization.

See H.R. 1759.

H.R. 2270 — **May 9, 1989**

MR. BROWN OF CALIFORNIA (FOR HIMSELF), MR. ROE, MRS. LLOYD, MR. VOLKMER, MR. WOLPE, MR. MINETA, MR. VALENTINE, MR. SHAYS, MR. TORRICELLI, MR. BOUCHER, MR. BRUCE, MR. TRAFICANT, MR. NOWAK, MR. PERKINS, MR. MCMILLEN OF MARYLAND, MR. PRICE, MR. NAGLE, MR. SKAGGS, MR. DYMALLY, MR. BATES, MR. RAHALL, MR. JONTZ, MR. FAUNTROY, MR. HERTEL, MR. HAWKINS, MR. MORRISON OF CONNECTICUT, MR. FAZIO, MR. ROBINSON, MR. DE LUGO, MR. SCHEUER, MR. SMITH OF FLORIDA, MR. LEWIS OF GEORGIA, MRS. MEYERS OF KANSAS, MR. FOGLIETTA, MR. KOLTER, MR. BROWN OF COLORADO, MRS. COLLINS, MR. ECKART, MR. HUGHES, MR. PAYNE OF NEW JERSEY, MR. NELSON OF FLORIDA, MR. GILLMOR, MR. DIXON, MR. PENNY, MR. SANGMEISTER, MR. TOWNS, MS. PELOSI, MS. KAPTUR, MR. LIPINSKI, MR. CAMPBELL OF COLORADO, MR. LANCASTER, MR. JAMES, MR. MCNULTY, MR. MILLER OF WASHINGTON, MR. HORTON, MR. GORDON, MR. MACHTLEY, MR. SABO, MR. BOSCO, AND MR. FISH

To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.

(Solely referred to the Committee on Science, Space, and Technology.)

Hearing Printed. No. 150.

May 9, 1989.—Introductory statement by Mr. Brown of California (Congressional Record H1789-H1790).
May 16, 1989.—Referred to the Subcommittee on Science, Research and Technology.
June 7, 1990.—Subcommittee held hearing.
June 7, 1990.—Some provisions incorporated in H.R. 996, Conference Report (H.Rept. 101-937).

H.R. 2278 — **May 9, 1989**

MR. ECKART (FOR HIMSELF) AND MR. MILLER OF CALIFORNIA

To provide for the establishment of a uranium enrichment corporation, and for other purposes.

(Jointly referred to the Committees on Interior and Insular Affairs; Energy and Commerce; Science, Space, and Technology)

May 17, 1989.—Referred to the Subcommittee on Energy Research and Development.

H.R. 2287 — **May 9, 1989**

MR. LEVINE OF CALIFORNIA (FOR HIMSELF), MR. RITTER, MR. BERMAN, MR. BATES, MR. SMITH OF FLORIDA, MR. FLORIO, MR. DYMALLY, MR. FEIGHAN, MRS. BOXER, MRS. COLLINS, MR. RICHARDSON, MR. MILLER OF WASHINGTON, MR. JONTZ, MR. FAZIO, MR. HOCHBRUECKNER, MR. MCCURDY, MR. FUSTER, MR. MARTINEZ, MR. ROBINSON, MR. FAUNTROY, MR. ATKINS, MRS. BENTLEY, MR. BILBRAY, AND MR. HUGHES

To provide for the establishment of an industry-led consortium for research, development, and manufacturing activities in the field of advanced television systems, and for other purposes.

(Jointly referred to the Committees on Science, Space, and Technology, and the Judiciary)

May 9, 1989.—Introductory statement by Mr. Levine of California (Congressional Record E1607-E1608).
May 16, 1989.—Referred to the Subcommittee on Science, Research and Technology.

H.R. 2317 — **May 10, 1989**

MR. YOUNG OF ALASKA

To amend the Arctic Research and Policy Act of 1984 to improve and clarify its provisions.

(Solely referred to the Committee on Science, Space, and Technology)

May 10, 1989.—Introductory statement by Mr. Young of Alaska (Congressional Record E1634).
May 17, 1989.—Referred to the Subcommittee on Science, Research and Technology.

See S. 677.

H.R. 2338 — **May 11, 1989**

MR. WALKER

Requiring the National Science Foundation to submit to the Congress a report concerning science and mathematics education and career potential for the underprivileged.

(Solely referred to the Committee on Science, Space, and Technology)

May 17, 1989.—Referred to the Subcommittee on Science, Research and Technology.

See H.R. 996.

H.R. 2365 **May 16, 1989**

MR. MCCURDY (FOR HIMSELF), MR. LEWIS OF FLORIDA, MR. VALENTINE, AND MR. MCNULTY

To improve airport security by providing additional funding for research on, and evaluation of, explosives detection equipment.

(Jointly referred to the Committees on Public Works and Transportation, and Science, Space, and Technology)

Hearing printed. No. 19.

Feb. 9, 1989.—Subcommittee on Transportation, Aviation and Materials hearing held prior to introduction.
May 25, 1989.—Referred to the Subcommittee on Transportation, Aviation and Materials.
May 31, 1989.—Subcommittee meeting (markup). Completion of consideration of measure postponed.
June 7, 1989.—Subcommittee meeting (markup). Ordered bill forwarded for for consideration by the Committee without amendments.
July 26, 1989.—Committee meeting (markup). Ordered bill reported with an amendment.
Sep. 19, 1989.—Report filed in the House (H.Rept. 101-246).
Sep. 25, 1989.—Passed the House, amended, by the roll call vote (No. 242) of 390 ayes to 0 nays, 1 voting present (Congressional Record H5881- H5884;H5889).
Sep. 26, 1989.—Received in the Senate; referred to the Committee on Commerce, Science, and Transportation.

H.R. 2427 **May 18, 1989**

MR. SCHEUER (FOR HIMSELF), MS. SCHNEIDER, MR. WALKER, MR. BROWN OF CALIFORNIA, MR. PRICE, MR. VALENTINE, MR. LEWIS OF FLORIDA, MR. MCCURDY, MR. SMITH OF NEW HAMPSHIRE, MR. WOLPE, MR. TANNER, MR. MCMILLEN OF MARYLAND, MR. SKAGGS, MR. SHAYS, AND MR. SMITH OF TEXAS

To authorize appropriations for certain atmospheric and satellite programs and functions of the National Oceanic and Atmospheric Administration, and for other purposes.

(Solely referred to the Committee on Science, Space, and Technology)

Retained at Committee level.

Hearings printed. Nos. 9, 11, 40, 43, 44, 48.

Apr. 4, 1989.—Subcommittee on Natural Resources, Agriculture Research and Environment hearing held on National Oceanic and Atmospheric Administration FY 1990 budget prior to introduction of bill.
May 11, 1989.—Subcommittee on Natural Resources, Agriculture Research and Environment meeting (markup). Ordered clean bill to be introduced reflecting the recommendations of the subcommittee.
July 26, 1989.—Committee meeting (markup). Ordered bill reported with an amendment in the nature of a substitute.
Aug. 3, 1989.—Committee on Rules hearing requested.
Aug. 3, 1989.—Report filed in the House (H.Rept. 101-216).
Aug. 4, 1989.—Committee on Rules hearing. Rule granted: one-hour; open (H.Res. 230).
Sep. 6, 1989.—Passed the House by the roll call vote (No. 222) of 380 ayes to 1 nay after agreeing to: (1) the Committee amendment in the nature of a substitute (includes provisions of H.R. 1880); (2) an amendment offered by Mr. Lewis of Florida that authorizes the Secretary of Defense and the Secretary of Commerce to establish a tropical cyclone research program for collecting operational and reconnaisance data, conducting research, and analyzing data on tropical cyclones to assist the forecast and warning program and increase the understanding of the causes and behavior of tropical cyclones (provisions of H.R. 2479); and (3) an amendment offered by Ms. Schneider that transfers archiving responsibility for land remote-sensing data from the Secretary of Commerce to the Secretary of the Interior (provisions of H.R. 2873) (Congressional Record H5363-H5376).
Sep. 7, 1989.—Received in the Senate; referred to the Committee on Commerce, Science, and Transportation.

H.R. 2457 **May 23, 1989**

MR. WALKER

To require the Environmental Protection Agency to conduct a study and produce a decision aid to assist State and local authorities in planning and manging suburban and rural growth and development while preserving environmental quality.

(Solely referred to the Committee on Science, Space, and Technology)

Hearing printed. No. 121.

May 31, 1989.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.
Mar. 2, 1990.—Subcommittee field hearing held (Lancaster, Pennsylvania).
Oct. 26, 1990.—Provisions incorporated as Title III of S. 169, The Global Climate Change Research Act, as passed by the House.

See S. 169.

H.R. 2468 **May 24, 1989**

MR. DYMALLY

To authorize the appropriation of funds for a pilot program to assist other countries in the development of their domestic industrial standards.

(Solely referred to the Committee on Science, Space, and Technology)

May 31, 1989.—Referred to the Subcommittee on Science, Research and Technology.

H.R. 2479 **May 24, 1989**

MR. LEWIS OF FLORIDA (FOR HIMSELF), MR. FASCELL, MR. MONTGOMERY, MR. DE LA GARZA, MR. SMITH OF MISSISSIPPI, MR. RAVENEL, MR. CALLAHAN, MR. TOWNS, MR. PARKER, MR. THOMAS OF GEORGIA, MR. ROE, MR. GRANT, MR. HAYES OF LOUISIANA, MR. JOHNSTON OF FLORIDA, MR. SHAW, MR. GOSS, MR. SMITH OF FLORIDA, MR. SCHEUER, MR. IRELAND, MR. GIBBONS, MR. NELSON OF FLORIDA, MR. BUSTAMANTE, MR. ROSE, AND MR. FUSTER

To establish a tropical cyclone reconnaissance, surveillance, and research program under the joint control of the Secretary of Defense and the Secretary of Commerce.

(Jointly referred to the Committees on Armed Services, and Science, Space, and Technology)

May 31, 1989.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.
Sep. 6, 1989.—Provisions incorporated within H.R. 2427, the National Oceanic and Atmospheric Administration Atmospheric and Satellite Program Authorization Act for FY's 1990, 1991, 1992, as passed by the House.

See H.R. 2427.

H.R. 2480 **May 24, 1989**

MRS. LLOYD (BY REQUEST), MR. MCEWEN, MR. HUBBARD, MR. MADIGAN, MR. REGULA, MR. LEWIS OF CALIFORNIA, MR. RICHARDSON, MR. YOUNG OF ALASKA, MR. BOEHLERT, MR. PASHAYAN, MR. HANSEN, MR. PACKARD, MR. IRELAND, MR. BLILEY, MR. STUMP, MR. LAGOMARSINO, MR. CRAIG, MRS. VUCANOVICH, MR. MCCRERY, MR. MORRISON OF WASHINGTON, MR. SKEEN, MR. FAWELL, MR. ROE, MR. CLEMENT, MR. NIELSON OF UTAH, MR. DUNCAN, MR. TANNER, MR. STALLINGS, AND MR. DENNY SMITH

To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.

(Jointly referred to the Committees on Energy and Commerce; Interior and Insular Affairs; and Science, Space, and Technology)

Hearings printed. No. 91 and 161.

May 24, 1989.—Introductory statement by Mrs. Lloyd (Congressional Record H2098).
May 31, 1989.—Referred to the Subcommittee on Energy Research and Development.
July 26, 1989.—Subcommittee hearing held.
Oct. 19, 1989.—Subcommittee hearing held.
July 11, 1990.—Subcommittee hearing held.
July 20, 1990.—Subcommittee meeting (markup). Ordered measure forwarded to the Committee with an amendment in the nature of a substitute.
Oct. 11, 1990.—Committee hearing held.

H.R. 2581 **June 7, 1989**

MR. VALENTINE (FOR HIMSELF), MR. ROE, MR. GLICKMAN, MR. MCCURDY, MR. BROWN OF CALIFORNIA, MR. LEWIS OF FLORIDA, MR. ROHRABACHER, MR. CAMPBELL OF CALIFORNIA, AND MR. JAMES

To authorize the Federal Aviation Administration to establish an aviation research grant program.

(Solely referred to the Committee on Science, Space, and Technology)

June 12, 1989.—Referred to the Subcommittee on Transportation, Aviation and Materials.
Oct. 4, 1989.—Subcommittee meeting (markup). Ordered bill forwarded to the Committee with amendments.
Oct. 19, 1989.—Committee meeting (markup). Ordered bill reported with an amendment in the nature of a substitute.
Oct. 30, 1989.—Report filed in the House (H.Rept. 101-320).
Nov. 17, 1989.—Passed the House under suspension of the Rules (Congressional Record H8929-H8930).
Nov. 22, 1989.—Referred to the Senate Committee on Commerce, Science and Transportation.

See H.R. 5835.

H.R. 2674 **June 15, 1989**

MR. PACKARD (FOR HIMSELF), MR. KOLBE, MR. ROHRABACHER, MR. BROWN OF CALIFORNIA, MR. HALL OF TEXAS, MR. LEWIS OF FLORIDA, MR. RITTER, MR. CRAIG, MR. DONALD E. LUKENS, MR. DELLUMS, MR. WALKER, MR. DREIER OF CALIFORNIA, MR. BATES, MR. ROBINSON, MR. TRAFICANT, MR. DORNAN OF CALIFORNIA, MR. NIELSON OF UTAH, MR. LIGHTFOOT, MR. RHODES, MR. IRELAND, MR. DANNEMEYER, MR. WILSON, MR. CLEMENT, MR. FAWELL, MR. CHAPMAN, MR. BARTON OF TEXAS, MR. HAMMERSCHMIDT, MR. HENRY, MR. SMITH OF NEW HAMPSHIRE, MR. ARMEY, MR. SCHIFF, MR. RIDGE, MR. LIVINGSTON, MRS. VUCANOVICH, MR. HEFLEY, MR. SMITH OF TEXAS, MR. BLILEY, MR. PURSELL, MR. JAMES, MRS. BENTLEY, MR. HANCOCK, AND MR. MCMILLEN OF MARYLAND

To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.

(Solely referred to the Committee on Science, Space, and Technology)

Hearing Printed. No. 98

June 15, 1989.—Introductory statements by Mr. Packard (Congressional Record E2171-E2172; H3890).
June 22, 1989.—Referred to the Subcommittee on Space Science and Applications.
Nov. 9, 1989.—Subcommittee hearing held.

See H.R. 5649, Title II.

H.R. 2676 **June 15, 1989**

MS. SCHNEIDER (FOR HERSELF), MR. WOLPE, MR. SCHEUER, MR. HENRY, MR. BROWN OF CALIFORNIA, MR. SHAYS, MRS. MORELLA, MR. MCMILLAN OF NORTH CAROLINA, MR. BOEHLERT, AND MR. ROE

To establish within the Environmental Protection Agency a program for research and assistance to State and local governments with respect to solid waste prevention.

(Solely referred to the Committee on Science, Space, and Technology)

June 19, 1989.—Referred to Subcommittee on Natural Resources, Agriculture Research and Environment.

H.R. 2716 **June 22, 1989**

MR. NELSON OF FLORIDA (FOR HIMSELF) AND MR. MINETA

To authorize the President to appoint Rear Admiral Richard Harrison Truly to the Office of Administrator of the National Aeronautics and Space Administration.

(Solely referred to the Committee on Science, Space, and Technology)

Retained at Committee level.

Identical to S. 1180, Senate companion measure. For legislative activity, see S. 1180.

H.R. 2734 **June 22, 1989**

MR. SCHEUER (FOR HIMSELF), MS. SCHNEIDER, MR. ROE, MR. BROWN OF CALIFORNIA, MR. BOEHLERT, MR. WOLPE, MR. MORRISON OF WASHINGTON, MR. NELSON OF FLORIDA, MR. SMITH OF NEW HAMPSHIRE, MR. MINETA, MR. FAWELL, MR. VALENTINE, MRS. MORELLA, MR. STALLINGS, MR. SHAYS, MR. HAMILTON, MR. MCMILLEN OF MARYLAND, MR. PRICE, MR. SKAGGS, MR. TANNER, MR. SMITH OF TEXAS, MR. WALGREN, MR. HENRY, MR. FAUNTROY, MR. BEILENSON, MR. BATES, MR. RICHARDSON, MR. DE LUGO, MR. OWENS OF NEW YORK, MR. MCGRATH, MR. PALLONE, MR. MANTON, MR. LEWIS OF GEORGIA, MR. DWYER OF NEW JERSEY, MR. LIPINSKI, MR. HOCHBRUECKNER, MR. BEVILL, MRS. COLLINS, MR. HUGHES, MR. FLORIO, MR. BOUCHER, MR. ATKINS, MR. HORTON, MR. SMITH OF FLORIDA, MR. HERTEL, MR. ACKERMAN, MR. RINALDO, MR. JONTZ, MR. MRAZEK, MR. WALKER, MR. OWENS OF UTAH, MR. DELLUMS, MR. MACHTLEY, MR. PASHAYAN, MR. NEAL OF NORTH CAROLINA, AND MR. COURTER

To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.

(Jointly referred to the Committees on Science, Space, and Technology; Agriculture; Energy and Commerce; Interior and Insular Affairs; and Public Works and Transportation)

Hearings printed. No. 105.

June 22, 1989.—Introductory statement by Mr. Scheuer (Congressional Record E2265-E2266).
June 28, 1989.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.
Aug. 2, 1989.—Subcommittee hearing held.
Oct. 3, 1989.—Subcommittee joint hearing held (jointly with the Committee on Agriculture, Subcommittee on Department Operations, Research, and Foreign Agriculture).
Nov. 16, 1989.—Subcommittee meeting (markup). Ordered bill forwarded to the Committee with an amendment in the nature of a substitute.
Feb. 21, 1990.—Committee meeting (markup). Ordered bill reported with an amendment in the nature of a substitute.
Oct. 1, 1990.—Legislative report filed in the House (H.Rept. 101-775, Part 1).

H.R. 2754 **June 27, 1989**

MR. ANNUNZIO (FOR HIMSELF), MR. BEVILL, MR. CLEMENT, MR. CONTE, MR. DE LA GARZA, MR. DE LUGO, MR. FASCELL, MR. FOGLIETTA, MR. FUSTER, MR. HORTON, MS. KAPTUR, MR. LAGOMARSINO, MR. MCGRATH, MR. MADIGAN, MR. PALLONE, MS. PELOSI, MR. ROE, MR. SMITH OF FLORIDA, MR. WALSH, MR. FAZIO, MR. HUGHES, MR. KANJORSKI, MRS. LOWEY OF NEW YORK, MRS. MORELLA, MR. MCEWEN, MR. GUARINI, MR. MAVROULES, MR. SHUMWAY, MR. WYLIE, MR. APPLEGATE, MR. ATKINS, MR. BARNARD, MR. BENNETT, MR. BLILEY, MRS. BOGGS, MR. BOSCO, MR. BUSTAMANTE, MR. CLARKE, MR. DICKS, MR. DYMALLY, MR. GORDON, MR. JAMES, MR. JONES OF NORTH CAROLINA, MR. KOLBE, MR. MANTON, MR. MOLINARI, MR. MURPHY, MR. NATCHER, MR. OWENS OF NEW YORK, MR. OWENS OF UTAH, MR. RAY, MR. RITTER, MR. ROYBAL, MR. RUSSO, MR. SAWYER, MR. SCHEUER, MR. SOLARZ, MR. SMITH OF NEW HAMPSHIRE, MR. ROBERT F. SMITH, MR. STOKES, MR. TAUZIN, MR. TORRES, MR. VALENTINE, MR. VANDER JAGT, MR. VENTO, MR. WOLPE, MR. YATES, MR. PAYNE OF VIRGINIA, MR. BATES, MRS. BENTLEY, MR. GILMAN, MR. KASICH, MR. LAFALCE, MR. MCNULTY, MR. MARTIN OF NEW YORK, MR. RANGEL, MR. RAVENEL, MRS. ROUKEMA, MR. STUMP, MR. TRAXLER, MR. YATRON, MR. ALEXANDER, MR. ENGEL, MR. FLORIO, MR. HAYES OF ILLINOIS, MR. HAYES OF LOUISIANA, MR. HUBBARD, MRS. MARTIN OF ILLINOIS, MR. PANETTA, MR. PAYNE OF NEW JERSEY, MR. POSHARD, MR. ROGERS, MR. ROWLAND OF GEORGIA, MR. SABO, MR. SCHAEFER, MR. SCHUETTE, MR. SKEEN, MR. SKELTON, MR. SLATTERY, MR. STALLINGS, MRS. VUCANOVICH, MR. WEBER, MRS. COLLINS, MR. FRANK, MR. MILLER OF CALIFORNIA, MR. ROSE, MRS. SAIKI, MR. SANGMEISTER, MR. WEISS, MR. DONALD E. LUKENS, MR. BAKER, MR. BLAZ, MR. BOEHLERT, MRS. BOXER, MR. BROOMFIELD, MR. CARPER, MR. CLAY, MR. COLEMAN OF TEXAS, MR. COSTELLO, MR. DANNEMEYER, MR. ERDREICH, MR. ESPY, MR. FALEOMAVAEGA, MR. FAUNTROY, MR. FLAKE, MR. FLIPPO, MR. GALLO, MR. GEREN, MR. GILLMOR, MR. GRADISON, MR. GRAY, MR. HENRY, MR. HERTEL, MR. HOAGLAND, MR. HOCHBRUECKNER, MR. HOYER, MR. HUCKABY, MR. HYDE, MR. IRELAND, MR. JENKINS, MRS. JOHNSON OF CONNECTICUT, MR. KENNEDY, MR. KLECZKA, MR. KOLTER, MR. KOSTMAYER, MR. LEACH OF IOWA, MR. LEVIN OF MICHIGAN, MR. LEWIS OF CALIFORNIA, MR. LEWIS OF GEORGIA, MS. LONG, MR. MCCANDLESS, MR. MCCOLLUM, MR. MCDERMOTT, MR. MACHTLEY, MR. MARKEY, MR. MFUME, MR. MILLER OF OHIO, MR. MINETA, MR. MOAKLEY, MR. MONTGOMERY, MR. MOODY, MR. MORRISON OF WASHINGTON, MR. MRAZEK, MR. NEAL OF MASSACHUSETTS, MR. NEAL OF NORTH CAROLINA, MR. NELSON OF FLORIDA, MS.

H.R. 2754—Continued

OAKAR, MR. PARKER, MR. PARRIS, MRS. PATTERSON, MR. PRICE, MR. RAHALL, MR. RHODES, MR. RICHARDSON, MR. RINALDO, MR. ROBERTS, MR. ROBINSON, MR. ROSTENKOWSKI, MR. ROTH, MR. SAVAGE, MR. SCHULZE, MS. SLAUGHTER OF NEW YORK, MR. DENNY SMITH, MR. TAYLOR, MR. TOWNS, MR. TRAFICANT, MRS. UNSOELD, MR. WALKER, MR. WELDON, MR. WHITTEN, MR. WISE, MR. WILSON, MR. FROST, MR. HAWKINS, MR. JOHNSON OF SOUTH DAKOTA, MR. JOHNSTON OF FLORIDA, MR. JONTZ, MR. MCCURDY, MR. MOORHEAD, MR. MORRISON OF CONNECTICUT, MR. NOWAK, MR. PASHAYAN, MR. PAXON, MR. SAXTON, MR. SMITH OF TEXAS, MR. SPENCE, MR. WAXMAN, MR. HARRIS, MR. HUTTO, MR. INHOFE, MR. LEHMAN OF CALIFORNIA, MR. LEHMAN OF FLORIDA, MR. LENT, MR. LIPINSKI, MR. MCMILLEN OF MARYLAND, MR. PERKINS, MR. QUILLEN, MR. SCHUMER, MR. SKAGGS, MR. WYDEN, MR. FISH, MR. KILDEE, MR. LEVINE OF CALIFORNIA, MR. REGULA, MR. ROWLAND OF CONNECTICUT, MR. SHUSTER, MR. SLAUGHTER OF VIRGINIA, MR. TORRICELLI, MR. WHEAT, AND MR. CLINGER

To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

(Jointly referred to the Committees on Banking, Finance and Urban Affairs; Science, Space, and Technology; and Education and Labor)

July 10, 1989.—Referred to the Subcommittee on Science, Research and Technology.
Sep. 19 and 21, 1990.—Exchange of letters between the Chairman of the Committee on Banking, Finance and Urban Affairs, Subcommittee on Financial Institutions Supervision, Regulation and Insurance (Annunzio) and Chairman of the Committee on Science, Space, and Technology (Roe) in which the bill is agreed to be discharged by the Committee on Science, Space, and Technology to facilitate House Floor consideration of the measure.
Sep. 28, 1990.—Passed the House under suspension of the Rules (Congressional Record H8358-H8362).
Oct. 1, 1990.—Received in the Senate; placed on Senate Calendar.
Oct. 27, 1990.—Passed the Senate, amended.

H.R. 2793 **June 29, 1989**

MR. BROWN OF CALIFORNIA (FOR HIMSELF), MR. VALENTINE, MR. LEWIS OF FLORIDA, MR. AKAKA, MR. SCHEUER, MR. WALKER, MR. PRICE, MR. ROE, AND MR. MINETA

To establish a hydrogen research and development program.

(Solely referred to the Committee on Science, Space, and Technology)

Hearing printed. No. 80.

June 29, 1989.—Introductory statement by Mr. Brown of California (Congressional Record H2384-H2385).
July 10, 1989.—Referred jointly to the Subcommittees on Energy Research and Development, and Transportation, Aviation and Materials.
Oct. 18, 1989.—Subcommittees joint hearing held.
Apr. 4, 1990.—Subcommittee on Transportation, Aviation and Materials meeting (markup). Ordered bill forwarded to the Committee with amendments.
Apr. 4, 1990.—Subcommitee on Energy Research and Development meeting (markup). Ordered bill forwarded to the Committee with an amendment.

Superseded by H.R. 4521.

H.R. 2813 **June 29, 1989**

MRS. MEYERS OF KANSAS (FOR HERSELF), MR. PENNY, MR. NEAL OF NORTH CAROLINA, MR. WALSH, MR. PAXON, MR. SOLOMON, MR. PALLONE, MR. TOWNS, MR. LAGOMARSINO, MR. ECKART, MR. GLICKMAN, AND MRS. COLLINS

To improve the information available to emergency response personnel in the field, and for other purposes.

(Solely referred to the Committee on Science, Space, and Technology)

Hearing printed. No. 76.

June 29, 1989.—Introductory statement by Mrs. Meyers (Congressional Record H3821).
July 10, 1989.—Referred to the Subcommittee on Science, Research and Technology.
Nov. 14, 1989.—Subcommittee hearing held.
Apr. 5, 1990.—Subcommittee meeting (markup). Ordered bill forwarded to the Committee with amendments.

Superseded by H.R. 4522.

H.R. 2873 **July 12, 1989**

MS. SCHNEIDER (FOR HERSELF), MR. SCHEUER, MR. WALKER, MR. YOUNG OF ALASKA, MR. RAHALL, AND MR. UDALL

To amend the Land Remote-Sensing Commercialization Act of 1984 in order to transfer responsibility for archiving land remote-sensing data to the Department of the Interior, and for other purposes.

(Jointly referred to the Committees on Science, Space, and Technology, and Interior and Insular Affairs)

July 12, 1989.—Introductory statements by Ms. Schneider (Congressional Record E2472 and E2627).
July 20, 1989.—Referred to the Subcommittee on Natural Resources, Agriculture Research andEnvironment.
July 26, 1989.—Provisions of H.R. 2873 incorporated within H.R. 2427, the National Oceanic and Atmospheric Administration and Satellite Programs Authorization.

See H.R. 2427.

H.R. 2946 **July 20, 1989**

MR. KASTENMEIER (FOR HIMSELF), MR. ROE, AND MR. MOORHEAD

To amend title 35, United States Code, with respect to the use of inventions in outer space.

(Jointly referred to the Committees on the Judiciary, and Science, Space, and Technology)

Hearing printed. No. 65.

July 20, 1989.—Introductory statement by Mr. Kastenmeier (Congressional Record E2595).
July 25, 1989.—Referred to the Subcommittee on Space, Science and Applications.
Sep. 21, 1989.—Subcommittee hearing held.
Sep. 21, 1989.—Subcommittee meeting (markup). Ordered bill forwarded to the Committee without amendments.
Oct. 26, 1990.—Passed the House under suspension of the rules.

See S. 459.

H.R. 2955 **July 20, 1989**

MR. RHODES (FOR HIMSELF), MR. MCDADE, MR. MAZZOLI, AND MR. CARDIN

Entitled "Business Review Act of 1989".

(Jointly referred to the Committees on Banking, Finance and Urban Affairs; and Science, Space, and Technology)

July 24, 1989.—Referred to the Subcommittee on Science, Research and Technology.

H.R. 2957 **July 20, 1989**

MR. TRAFICANT (FOR HIMSELF), MR. CLAY, MR. MCCLOSKEY, MR. MOODY, MR. TORRES, MR. LEATH OF TEXAS, MR. DELLUMS, MR. JONES OF NORTH CAROLINA, MR. DE LA GARZA, MR. MARTINEZ, MR. TALLON, MR. BUSTAMANTE, MR. RICHARDSON, MR. KANJORSKI, MR. DORGAN OF NORTH DAKOTA, MS. KAPTUR, MR. GRAY, MR. TORRICELLI, MR. WHEAT, MR. BUECHNER, MR. KOLTER, MR. ROSE, MR. ANNUNZIO, MR. HAWKINS, MR. MURPHY, MR. KOSTMAYER, MS. OAKAR, MR. BROWN OF CALIFORNIA, MR. ROE, MR. GLICKMAN, MR. HOCHBRUECKNER, MR. FOGLIETTA, MR. ORTIZ, MR. UDALL, MR. MFUME, MR. FASCELL, MR. HARRIS, MR. HAYES OF LOUISIANA, MR. MONTGOMERY, MR. GRANDY, MR. PEASE, MR. FEIGHAN, MR. DYMALLY, MR. BONIOR, MR. OWENS OF NEW YORK, MR. BRUCE, MR. CROCKETT, MR. MCGRATH, MR. DICKS, MR. AUCOIN, MR. MURTHA, MR. HEFNER, MR. PALLONE, MR. HALL OF TEXAS, MR. CLEMENT, MR. EVANS, MR. MCHUGH, MR. VALENTINE, MR. HALL OF OHIO, MR. SAVAGE, MR. SMITH OF MISSISSIPPI, MR. FAUNTROY, MR. WEISS, MR. AKAKA, MRS. BOXER, MR. ALEXANDER, MR. GEPHARDT, MR. RANGEL, MR. BOUCHER, MR. HAYES OF ILLINOIS, MR. DOWNEY, MR. MRAZEK, MRS. COLLINS, MR. THOMAS A. LUKEN, MR. ACKERMAN, MR. ANTHONY, MRS. LLOYD, MR. DE LUGO, MR. KENNEDY, AND MR. JONTZ

To provide for the establishment of a National Academy of Space, Science, and Technology.

(Solely referred to the Committee on Science, Space, and Technology)

July 20, 1989.—Introductory statement by Mr. Traficant (Congressional Record E2589-E2590).
July 27, 1989.—Referred to the Subcommittee on Science, Research and Technology.

See H.R. 5538.

H.R. 2959 **July 20, 1989**

MR. WISE (FOR HIMSELF), MR. DYMALLY, MR. SCHIFF, MRS. BOXER, AND MR. CHAPMAN

To establish a deficit reduction trust fund and a build America trust fund in the Treasury of the United States.

(Jointly referred to Ways and Means; Public Works and Transportation; Science, Space, and Technology; and Education and Labor)

July 25, 1989.—Referred to the Subcommittee on Science, Research and Technology.

H.R. 2984 **July 24, 1989**

MR. ROE (FOR HIMSELF), MR. SCHEUER, MR. BROWN OF CALIFORNIA, MR. HALL OF TEXAS, MR. MORRISON OF WASHINGTON, MR. SMITH OF TEXAS, MR. SMITH OF NEW JERSEY, MR. SKAGGS, MRS. LLOYD, MR. WOLPE, MR. NELSON OF FLORIDA, MR. MCCURDY, MR. VALENTINE, MRS. MORELLA, MR. BROWDER, AND MR. TORRICELLI

To require the establishment of a National Global Change Research Program aimed at understanding and responding to global change, including the cumulative effects of human activity on the environment, to require the initiation of discussions toward international protocols in global change research and assessment, and for other purposes.

(Jointly referred to the Committees on Science, Space, and Technology; Foreign Affairs; and Merchant Marine and Fisheries)

Hearing printed. No. 74.

July 24, 1989.—Introductory statements by Mr. Roe (Congressional Record E2653; E2691-E2692).
July 25, 1989.—Referred jointly to the Subcommittees on Natural Resources, Agriculture Research and Environment, and International Scientific Cooperation.
July 27, 1989.—Subcommittees joint hearing held.
Nov. 16, 1989.—Subcommittee on Natural Resources, Agriculture Research and Environment meeting (markup). Ordered bill forwarded to the Committee with amendments.
Nov. 16, 1989.—Subcommittee on International Scientific Cooperation meeting (markup). Ordered bill forwarded to the Committee with amendments.
Apr. 18, 1990.—Committee meeting (markup). Ordered bill reported with an amendment in the nature of a substitute.

See S. 169.

H.R. 3000 **July 25, 1989**

MR. DINGELL (FOR HIMSELF), MR. ROE, MR. LENT, MR. WALKER, MR. FLORIO, MR. WALGREN, MR. RITTER, MR. BOEHLERT, MR. AKAKA, MR. ALEXANDER, MR. ANDREWS, MR. ARCHER, MR. ASPIN, MR. ATKINS, MR. AUCOIN, MR. BARNARD, MR. BATEMAN, MR. BATES, MR. BENNETT, MRS. BENTLEY, MR. BLAZ, MR. BLILEY, MR. BORSKI, MR. BOUCHER, MRS. BOXER, MR. BROOMFIELD, MR. BROWN OF CALIFORNIA, MR. BRUCE, MR. BRYANT, MR. BUECHNER, MR. BURTON OF INDIANA, MR. BUSTAMANTE, MR. CHANDLER, MR. CLAY, MR. COLEMAN OF MISSOURI, MRS. COLLINS, MR. COOPER, MR. CONTE, MR. COSTELLO, MR. COUGHLIN, MR. DE LUGO, MR. DWYER OF NEW JERSEY, MR. DYMALLY, MR. ECKART, MR. ENGLISH, MR. ERDREICH, MR. EVANS, MR. FAUNTROY, MR. FAWELL, MR. FAZIO, MR. FEIGHAN, MR. FISH, MR. FOGLIETTA, MR. FORD OF MICHIGAN, MR. FRANK, MR. GARCIA, MR. GEJDENSON, MR. GEPHARDT, MR. HALL OF TEXAS, MR. HAMILTON, MR. HAYES OF LOUISIANA, MR. HENRY, MR. HERTEL, MR. HOCHBRUECKNER, MR. HOUGHTON, MR. JENKINS, MR. JOHNSTON OF FLORIDA, MR. JONES OF GEORGIA, MS. KAPTUR, MR. KLECZKA, MR. KOSTMAYER, MR. LEHMAN OF FLORIDA, MR. LELAND, MR. LEVIN OF MICHIGAN, MR. LEVINE OF CALIFORNIA, MR. LEWIS OF FLORIDA, MR. LIPINSKI, MRS. LLOYD, MRS. LOWEY OF NEW YORK, MR. THOMAS A. LUKEN, MR. MACHTLEY, MR. MADIGAN, MR. MANTON, MR. MARKEY, MRS. MARTIN OF ILLINOIS, MR. MARTIN OF NEW YORK, MR. MARTINEZ, MR. MAVROULES, MR. MCCURDY, MR. MCDADE, MR. MCMILLEN OF MARYLAND, MR. MINETA, MR. MOODY, MRS. MORELLA, MR. MORRISON OF WASHINGTON, MR. MURTHA, MR. NAGLE, MR. NEAL OF MASSACHUSETTS, MR. NELSON OF FLORIDA, MR. NIELSON OF UTAH, MR. NOWAK, MS. OAKAR, MR. OBERSTAR, MR. OWENS OF NEW YORK, MR. OWENS OF UTAH, MR. OXLEY, MR. PACKARD, MR. PALLONE, MR. PARRIS, MR. PAYNE OF NEW JERSEY, MS. PELOSI, MR. PERKINS, MR. PETRI, MR. PURSELL, MR. RANGEL, MR. RICHARDSON, MR. RINALDO, MR. ROBINSON, MR. ROHRABACHER, MR. ROWLAND OF GEORGIA, MR. SCHEUER, MR. SCHIFF, MS. SCHNEIDER, MR. SCHUETTE, MR. SENSENBRENNER, MR. SHARP, MR. SIKORSKI, MR. SKAGGS, MR. SLATTERY, MR. SMITH OF FLORIDA, MR. SMITH OF TEXAS, MR. STALLINGS, MR. STANGELAND, MR. SWIFT, MR. SYNAR, MR. TANNER, MR. TAUZIN, MR. TORRICELLI, MR. TRAFICANT, MR. TRAXLER, MR. VALENTINE, MR. VANDER JAGT, MR. VOLKMER, MR. WALSH, MR. WAXMAN, MR. WELDON, MR. WHITTAKER, MR. WOLPE, MR. WYDEN, MR. BROWDER, MR. CAMPBELL OF CALIFORNIA, MR. SLAUGHTER OF VIRGINIA, MR. SMITH OF NEW HAMPSHIRE, MR. STARK, MR. SISISKY, MR. BILBRAY, MR. HEFNER, AND MR. MOAKLEY

H.R. 3000—Continued

To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

(Jointly referred to the Committees on Energy and Commerce, and Science, Space, and Technology)

Supersedes H.R. 336.

Retained at Committee level.

July 26, 1989.—Committee meeting (markup). Ordered bill reported without amendments.
Aug. 2, 1989.—Report filed in the House (H.Rept. 101-211, Part 1).
Sep. 12, 1989.—Committee on Energy and Commerce report filed in the House (H.Rept. 101-211, Part 2).
Sep. 19, 1989.—Passed the House under suspension of the Rules, amended (Congressional Record H5708-H5715).
Sep. 20, 1989.—Received in the Senate; referred to the Committee on Commerce, Science, and Transportation.
July 23, 1990.—Senate Committee on Commerce, Science, and Transportation report filed in the Senate (S.Rept. 101-388).
Oct. 26, 1990.—Passed the Senate, amended.
Oct. 26, 1990.—House agreed to Senate amendments, clearing the measure for the President.
Nov. 9, 1990.—Presented to the President.
Nov. 16, 1990.—Signed by the President. Public Law 101-592.

H.R. 3027 **July 27, 1989**

MR. ANDERSON (FOR HIMSELF), MR. HAMMERSCHMIDT MR. NOWAK, MR. STANGELAND, MR. ROE, MR. SAXTON, AND MS. SLAUGHTER OF NEW YORK

To provide liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, to improve oil pollution prevention and response, and for other purposes.

(Jointly referred to the Committees on Public Works and Transportation; Merchant Marine and Fisheries; and Science, Space, and Technology)

Hearing printed. No. 72.

Aug. 4, 1989.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.
Sep. 7, 1989.—Subcommittee hearing held.
Sep. 12, 1989.—Subcommittee meeting (markup). Ordered bill forwarded to the Committee with amendments.
Sep. 13, 1989.—Committee on Public Works and Transportation report filed in the House (H.Rept. 101-241, Part 1).
Sep. 19, 1989.—Committee meeting (markup). Ordered bill reported with amendments.
Sep. 19, 1989.—Committee on Rules hearing requested.
Sept. 22, 1989.—Committee on Science, Space, and Technology reported filed in the House (H.Rept. 101-241, Part 2).

See H.R. 1465.

H.R. 3032 **July 27, 1989**

MR. COURTER

To establish programs to promote recycling, and for other purposes.

(Jointly referred to the Committees on Education and Labor; Science, Space, and Technology; and Energy and Commerce)

Aug. 4, 1989.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.

H.R. 3042 **July 27, 1989**

MR. WALGREN

To authorize appropriations to the Secretary of Commerce for the programs of the National Institute of Standards and Technology for fiscal years 1990, 1991, and 1992, and for other purposes.

(Solely referred to the Committee on Science, Space, and Technology)

Hearings printed. No. 109.

July 28, 1989.—Referred to the Subcommittee on Science, Research and Technology.
July 28, 1989.—Subcommittee meeting (markup). Ordered bill forwarded to the Committee with an amendment in the nature of a substitute.
Feb. 5, 1990.—Comments received from the Department of Commerce; unfavorable.
Feb. 6, 21, 22; Mar. 8, 1990.—Subcommittee hearings held.

Superseded by H.R. 4329.

H.R. 3065 **Aug. 1, 1989**

MR. DICKS (FOR HIMSELF), MR. MILLER OF WASHINGTON, MR. SWIFT, MR. MCDERMOTT, AND MR. PALLONE

To create a Federal nuclear facility environmental response fund, to create an Office of Environmental Management and Remedial Action, to require the Secretary of Energy and the Administrator of the Environmental Protection Agency to cooperate with affected States and Indian tribes, to provide for research and development to address environmental problems at Federal nuclear facilities, and for other purposes.

(Jointly referred to the Committees on Science, Space, and Technology; Energy and Commerce; Interior and Insular Affairs; and Armed Services)

Aug. 17, 1989.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.

H.R. 3105 **Aug. 3, 1989**

MR. DOUGLAS (FOR HIMSELF), MR. BOEHLERT, MR. HOCHBRUECKNER, MR. BUECHNER, MR. CAMPBELL OF CALIFORNIA, MR. PALLONE, MR. SMITH OF NEW HAMPSHIRE, MR. UPTON, MR. WALSH, MR. BONIOR, MR. DANNEMEYER, MS. SLAUGHTER OF NEW YORK, MR. SMITH OF VERMONT, AND MR. DAVIS

To encourage the development and use of recyclable consumer plastics, develop a national labeling system for plastic consumer products, and encourage other methods to reduce municipal solid waste.

(Jointly referred to the Committees on Energy and Commerce; and Science, Space, and Technology)

Related bill: S. 1462.

Aug. 14, 1989.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.

H.R. 3122 **Aug. 3, 1989**

MR. PRICE (FOR HIMSELF), MR. WALGREN, MR. ROE, MR. BOEHLERT, MR. ROGERS, MR. SAWYER, MR. ANDREWS, MR. VALENTINE, MR. BROWN OF CALIFORNIA, MR. PERKINS, MR. COOPER, MRS. BOGGS, MR. BILBRAY, MR. TOWNS, MR. LIPINSKI, MR. SMITH OF FLORIDA, MR. FROST, MR. FAZIO, MR. VENTO, MS. KAPTUR, MRS. COLLINS, MR. LANCASTER, MR. MILLER OF WASHINGTON, MS. SLAUGHTER OF NEW YORK, MR. WEISS, MR. BROWDER, MR. NEAL OF NORTH CAROLINA, MR. SHAYS, MR. BOUCHER, MRS. LLOYD, MR. ESPY, MR. HAYES OF LOUISIANA, MR. CHAPMAN, MR. SANGMEISTER, MR. ENGEL, MR. MACHTLEY, MR. JONES OF NORTH CAROLINA, AND MR. LEVINE OF CALIFORNIA

To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.

(Jointly referred to the Committees on Science, Space, and Technology; and Education and Labor)

Hearing printed. No. 83.

Aug. 15, 1989.—Referred to the Subcommittee on Science, Research and and Technology.
Oct. 31, 1989.—Subcommittee hearing held.

H.R. 3131 **Aug. 3, 1989**

MR. WALGREN (FOR HIMSELF), MR. ROE, MR. MARKEY, MR. BOEHLERT, MR. BROWDER, MR. BROWN OF CALIFORNIA, MRS. COLLINS, MR. MADIGAN, MS. SCHNEIDER, MR. SKAGGS, MR. TORRICELLI, MR. AUCOIN, MR. LANTOS, MR. MILLER OF WASHINGTON, MR. MORRISON OF WASHINGTON, MR. HAYES OF LOUISIANA, MR. CHANDLER, AND MR. MINETA

To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.

(Solely referred to the Committee on Science, Space, and Technology)

Hearings printed. No. 115.

Aug. 16, 1989.—Referred to the Subcommittee on Science, Research and Technology.
Mar. 14, 15, 1990.—Subcommittee hearings held.

See H.R. 4329.

H.R. 3143 **Aug. 4, 1989**

MR. AUCOIN (FOR HIMSELF), MR. FAZIO, MR. SCHEUER, MR. RICHARDSON, MR. COOPER, MRS. COLLINS, MR. BRYANT, MR. KOSTMAYER, MR. OWENS OF UTAH, MR. LANCASTER, MR. MCDERMOTT, MR. OWENS OF NEW YORK, MR. ACKERMAN, MR. MARTINEZ, MR. SIKORSKI, MR. LANTOS, MRS. SAIKI, MR. LEWIS OF GEORGIA, MR. FALEOMAVAEGA, MR. DYMALLY, MR. GARCIA, MR. PALLONE, MR. STUDDS, MR. FUSTER, MR. WOLPE, MR. LEHMAN OF FLORIDA, MR. BEILENSON, MR. GEJDENSON, MR. RANGEL, MR. BATES, MR. AKAKA, MR. SABO, MS. PELOSI, MR. DWYER OF NEW JERSEY, MR. JONTZ, MR. FROST, MS. KAPTUR, MR. DELLUMS, AND MR. KANJORSKI

To establish a national energy policy to reduce global warming, and for other purposes.

(Jointly referred to the Committees on Energy and Commerce; Science, Space, and Technology; Banking, Finance and Urban Affairs; Foreign Affairs; Small Business; Armed Services; Public Works and Transportation; Interior and Insular Affairs; Agriculture; and Ways and Means)

Related bills: H.R. 980, H.R. 1078, and S. 324.

Aug. 4, 1989.—Introductory statement by Mr. AuCoin (Congressional Record H5139)
Aug. 17, 1989.—Referred jointly to the Subcommittees on Energy Research and Development; Natural Resources, Agriculture Research and Environment; and International Scientific Cooperation.
Oct. 11, 1989.—Comments received from NASA on Secs. 631-639; unfavorable.

H.R. 3154 **Aug. 4, 1989**

MR. BROWN OF CALIFORNIA (FOR HIMSELF), MR. ROE, MR. WALGREN, MR. BOEHLERT, MRS. MORELLA, MR. NOWAK, MR. WOLPE, MR. PRICE, MR. MINETA, MR. SCHEUER, MR. BOUCHER, MR. BRUCE, MR. HAYES OF LOUISIANA, MR. GUARINI, MR. TORRICELLI, MR. MCCLOSKEY, MR. YATES, MR. PORTER, MR. LEWIS OF CALIFORNIA, MR. HAYES OF ILLINOIS, MS. SCHNEIDER, MR. SAVAGE, MR. VALENTINE, MR. RAVENEL, MR. MORRISON OF WASHINGTON, MR. FASCELL, MR. MCCURDY, MR. POSHARD, MR. EVANS, MR. ROYBAL, MS. KAPTUR, MR. JONTZ, MRS. COLLINS, MR. FAUNTROY, MR. TOWNS, MR. DERRICK, MR. SENSENBRENNER, MR. STALLINGS, MR. WALSH, MR. ATKINS, MRS. BOGGS, MR. LEWIS OF GEORGIA, MR. HAMILTON, MR. KLECZKA, AND MR. LEWIS OF FLORIDA

To require the National Science Foundation to establish a Science Museum Assistance Program.

(Solely referred to the Committee on Science, Space, and Technology)

Hearing Printed. No. 150.

Aug. 4, 1989.—Introductory statement by Mr. Brown of California (Congressional Record E2881-E2882).
Aug. 16, 1989.—Referred to the Subcommittee on Science, Research and Technology.
Jun. 14, 1990.—Subcommittee held hearing.

See H.R. 996 (H.Rept. 101-937.)

H.R. 3224 **Sept. 6, 1989**

MR. SCHEUER

To carry out long-term research on the effects of oilspills on the marine and estuarine habitats and living marine resources of Prince William Sound, and for other purposes.

(Jointly referred to the Committees on Merchant Marine and Fisheries; Public Works and Transportation; Interior and Insular Affairs; and Science, Space, and Technology)

Sep. 6, 1989.—Introductory statement by Mr. Scheuer (Congressional Record E2953).
Sep. 11, 1989.—Referred to the Subcommittee on Natural Resources, Agriculture Research and the Environment.

See H.R. 1465.

H.R. 3264 **Sept. 13, 1989**

MR. MCDADE

To prohibit disposal of solid waste in any State other than the State in which the waste was generated, to require a refund value for certain beverage containers, to require a study on degradable materials and recycling, and to establish an office of recycling research and information in the Department of Commerce.

(Jointly referred to the Committees on Energy and Commerce, and Science, Space, and Technology)

Sep. 13, 1989.—Introductory statement by Mr. McDade (Congressional Record E3053-E3054).
Sep. 18, 1989.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.

H.R. 3307 **Sept. 20, 1989**

MR. LANTOS (FOR HIMSELF), MR. SOLARZ, MR. LEVINE OF CALIFORNIA, MR. ACKERMAN, MR. BERMAN, MR. BUSTAMANTE, MR. CARDIN, MR. FUSTER, MR. NEAL OF MASSACHUSETTS, MR. NOWAK, MR. SIKORSKI, MR. BROWN OF CALIFORNIA, MR. DELLUMS, MR. FAZIO, MR. OWENS OF NEW YORK, MR. TOWNS, MR. WEISS, MR. ATKINS, MR. DWYER OF NEW JERSEY, MR. MCNULTY, MR. WILSON, MR. FOGLIETTA, MR. FROST, MR. KILDEE, AND MS. PELOSI

To promote political democracy and economic pluralism in Poland and Hungary by assisting those nations during a critical period of transition and abetting the development in those nations of private business sectors, labor market reforms, and democratic institutions; to establish, through these steps, the framework for a composite program of support for East European Democracy; and for other purposes.

(Jointly referred to the Committees on Foreign Affairs; Armed Services; Agriculture; Banking, Finance, and Urban Affairs; Education and Labor; Energy and Commerce; Public Works and Transportation; Science, Space, and Technology; and Ways and Means)

Hearing printed. No. 95.

Sep. 20, 1989.—Introductory statement by Mr. Lantos (Congressional Record E3143).
Sep. 27, 1989.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment (Title IV), and the Subcommittee on International Scientific Cooperation (Title X).
Oct. 12, 1989.—Subcommittee on International Scientific Cooperation hearing held.

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H.R. 3332 **Sept. 25, 1989**

MR. JONES OF NORTH CAROLINA (FOR HIMSELF) AND MR. DAVIS

To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to direct the Council on Environmental Quality to advise the President on policies relating to global change; and for other purposes.

(Jointly referred to the Committees on Science, Space, and Technology, and Merchant Marine and Fisheries)

Sep. 26, 1989.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.
Nov. 16, 1989.—Subcommittee meeting (markup). Ordered bill forwarded to the Committee with an amendment in the nature of a substitute (text of H.R. 2984, as amended).
Dec. 15, 1989.—Legislative Report filed in the House (H.Rept. 101-394, Part I) by Committee on Merchant Marine and Fisheries.

H.R. 3362 **Sept. 28, 1989**

MR. SCHEUER (FOR HIMSELF), MS. SCHNEIDER, MR. HOCHBRUECKNER, MR. VENTO, MR. BROWN OF CALIFORNIA, MR. BOEHLERT, MR. AKAKA, MR. KASTENMEIER, MR. WOLPE, MR. BATES, MR. BEILENSON, MR. OWENS OF NEW YORK, MR. FUSTER, MR. BRYANT, MR. ATKINS, MR. SABO, MR. NEAL OF NORTH CAROLINA, MR. DELLUMS, MRS. COLLINS, MR. MRAZEK, MR. OWENS OF UTAH, AND MR. EVANS

To establish a national policy of "no net loss of forests", to direct the President to work for a declaration of a State of Emergency for Global Forests, to establish forest protection and forest restoration programs as a national priority, to support a global forest resource survey, to create an Endangered Forests Research Initiative, and to initiate a joint United States-Japan effort for global forest restoration.

(Jointly referred to the Committees on Agriculture; Interior and Insular Affairs; Foreign Affairs; and Science, Space, and Technology)

Sep. 28, 1989.—Introductory statement by Mr. Scheuer (Congressional Record E3203-E3204).
Oct. 4, 1989.—Referred jointly to the Subcommittees on Natural Resources, Agriculture Research and Environment, and International Scientific Cooperation.

H.R. 3394 **Oct. 3, 1989**

MR. JONES OF NORTH CAROLINA (FOR HIMSELF), MR. ANDERSON, MR. ROE, MR. DAVIS, MR. HAMMERSCHMIDT, MR. WALKER, MR. TAUZIN, MR. NOWAK, MR. STANGELAND, MR. SCHEUER, MS. SCHNEIDER, MR. YOUNG OF ALASKA, MR. STUDDS, MR. LENT, MRS. BENTLEY, MR. SAXTON, MR. SOLARZ, MR. BATES, AND MR. PRICE

To provide for a comprehensive compensation and liability scheme for discharges of oil, and for other purposes.

(Jointly referred to the Committees on Merchant Marine and Fisheries; Public Works and Transportation; and Science, Space, and Technology)

Retained at the Committee level.

Similar to H.R. 1465.

Nov. 11, 1989.—H.Res. 277 (the Rule reported by the Committee on Rules on Oct. 31, 1989) passed the House, making in order H.R. 3394 as an amendment in the nature of a substitute for House Floor consideration of H.R. 1465, the Oil Pollution Liability and Compensation Act of 1989.

See H.R. 1465.

H.R. 3527 **Oct. 25, 1989**

MR. SCHEUER (FOR HIMSELF), MR. TANNER, MR. HOCHBRUECKNER, MR. PALLONE, MRS. COLLINS, MR. ACKERMAN, MR. WOLPE, MR. ATKINS, MR. WISE, MR. BROWN OF CALIFORNIA, MR. OWENS OF UTAH, MR. ENGEL, MR. BATES, AND MR. BEILENSON

To establish within the Department of Energy an Office for Environment, Safety, and Health.

(Jointly referred to the Committees on Energy and Commerce; Science, Space, and Technology; and Armed Services)

Oct. 25, 1989.—Introductory statements by Mr. Scheuer (Congressional Record H7480; E3558).
Oct. 30, 1989.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.

H.R. 3533 **Oct. 26, 1989**

MR. EMERSON (FOR HIMSELF), MR. BROWN OF CALIFORNIA, MR. BOEHLERT, MR. WALGREN, MR. HUBBARD, MR. HANCOCK, MR. SKELTON, MR. SUNDQUIST, MR. TANNER, MR. CAMPBELL OF CALIFORNIA, MR. ALEXANDER, MR. POSHARD, MR. BUECHNER, MR. COLEMAN OF MISSOURI, MR. CLEMENT, MR. FORD OF TENNESSEE, MR. WHEAT, MR. PARKER, MR. NATCHER, MR. COSTELLO, MR. TALLON, MR. HOPKINS, MR. STARK, MRS. LLOYD, MR. LANCASTER, MR. MCCLOSKEY, MR. HATCHER, MR. GONZALEZ, MR. HYDE, MR. MATSUI, MR. MAZZOLI, MR. BRUCE, MR. EVANS, MR. FASCELL, MR. VALENTINE, MR. JONES OF NORTH CAROLINA, MR. BEVILL, MR. JONES OF GEORGIA, MR. QUILLEN, MR. ACKERMAN, MR. HAYES OF ILLINOIS, MR. SMITH OF TEXAS, MR. WHITTEN, MR. LIPINSKI, MR. FAWELL, MR. MINETA, MR. ROE, MR. MADIGAN, MR. ESPY, MRS. COLLINS, MR. DONALD E. LUKENS, MR. OWENS OF UTAH, MR. DYMALLY, MR. NEAL OF MASSACHUSETTS, MRS. MARTIN OF ILLINOIS, MR. KANJORSKI, MR. FAZIO, MR. LEWIS OF CALIFORNIA, MR. CLINGER, MR. YOUNG OF ALASKA, MRS. VUCANOVICH, MS. KAPTUR, MR. BOSCO, MR. RAVENEL, MR. WELDON, MR. LAFALCE, MR. LIGHTFOOT, MS. PELOSI, MR. CRAIG, MR. GALLEGLY, MR. WILLIAMS, AND MR. RITTER

To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.

(Jointly referred to the Committees on Interior and Insular Affairs, and Science, Space, and Technology)

Similar to S. 1062, H.R. 4362, and S. 2789.

Hearings printed. No. 101.

Oct. 27, 1989.—Introductory statement by Mr. Emerson (Congressional Record H7731-H7732).
Oct. 30, 1989.—Referred to the Subcommittee on Science, Research and and Technology.
Nov. 17, 1989.—Subcommittee joint hearing held (jointly with the Subcommittee on Investigations and Oversight).
Dec. 4, 1989.—Subcommittee field hearing held (San Francisco, California).
Apr. 26, 1990.—Committee on Interior and Insular Affairs legislative report filed in the House (H.Rept 101-464, Part 1).
June 6, 1990.—Subcommittee meeting (markup). Ordered bill forwarded to the Committee with an amendment in the nature of a substitute.
June 13, 1990.—Committee meeting (markup). Ordered bill reported with an amendment in the nature of a substitute.
July 19, 1990.—Legislative report filed in the House (H.Rept. 101-464, Part 2).
Sep. 24, 1990.—Passed the House, amended, under suspension of the Rules by the roll call (No. 369) vote of 283 ayes to 132 nays. Agreed to order a second by the roll call (No. 353) vote of 238 ayes to 151 nays (Congressional Record H7934-H7952; H7977).

Superseded by S. 2789.

H.R. 3549 **Oct. 31, 1989**

MR. HAWKINS (FOR HIMSELF) AND MR. SAWYER

To provide financial assistance for teacher recruitment and training, and for other purposes.

(Jointly referred to the Committees on Education and Labor, and Science, Space, and Technology)

Nov. 6, 1989.—Referred to the Subcommittee on Science, Research and Technology.

H.R. 3555 **Oct. 31, 1989**

MR. LEWIS OF FLORIDA (FOR HIMSELF), MR. GLICKMAN, MR. TOWNS, MR. SMITH OF FLORIDA, MR. LAGOMARSINO, MR. ROE, MR. ECKART, MR. TORRICELLI, AND MR. ENGLISH

To amend the Federal Aviation Act of 1958 relating to research, development, and implementation of a management plan to improve communications with respect to aircraft accident prevention.

(Jointly referred to the Committees on Public Works and Transporation, and Science, Space, and Technology)

Hearings printed. No. 106.

Oct. 31, 1989.—Introductory statement by Mr. Lewis of Florida (Congressional Record E3626).
Nov. 6, 1989.—Referred to the Subcommittee on Transportation, Aviation and Materials.
Nov. 9, 1989.—Subcommittee hearing held.
Mar. 8, 1990.—Subcommittee hearing held.
Apr. 4, 1990.—Subcommittee meeting (markup). Ordered bill forwarded to the Committee with an amendment in the nature of a substitute.

Superseded by H.R. 4887.

H.R. 3587 **Nov. 2, 1989**

MR. WELDON (FOR HIMSELF), MR. GRAY, MR. WALGREN, MR. BOEHLERT, MR. AKAKA, MR. APPLEGATE, MR. BAKER, MR. BALLENGER, MRS. BENTLEY, MR. BROWN OF CALIFORNIA, MR. BRYANT, MR. BUECHNER, MR. BUNNING, MR. BURTON OF INDIANA, MR. CARPER, MR. COBLE, MR. CONTE, MR. COUGHLIN, MR. DAVIS, MR. DERRICK, MR. DOUGLAS, MR. DYSON, MR. EMERSON, MR. FAUNTROY, MR. FAZIO, MR. FROST, MR. GALLEGLY, MR. GEJDENSON, MR. GEKAS, MR. GEREN, MR. GILMAN, MR. GRANDY, MR. GRANT, MR. GUNDERSON, MR. HASTERT, MR. HARRIS, MR. HEFLEY, MR. HERGER, MR. HOCHBRUECKNER, MR. HOLLOWAY, MR. HOPKINS, MR. HOYER, MR. HUGHES, MR. JONES OF GEORGIA, MR. JONTZ, MR. KANJORSKI, MR. KILDEE, MR. KOLBE, MR. KOSTMAYER, MR. LANCASTER, MR. LEWIS OF GEORGIA, MR. DONALD E. LUKENS, MR. MCCRERY, MR. MCDADE, MR. MCGRATH, MRS. MEYERS OF KANSAS, MR. MOLLOHAN, MRS. MORELLA, MR. MURPHY, MR. NAGLE, MR. RAVENEL, MR. RHODES, MR. RIDGE, MS. SLAUGHTER OF NEW YORK, MR. SOLOMON, MR. SMITH OF VERMONT, MR. SMITH OF NEW HAMPSHIRE, MR. STEARNS, MR. STUDDS, MR. TOWNS, MR. UPTON, MR. WHITTAKER, MR. WOLPE, MR. FUSTER, MR. POSHARD, MR. WILSON, MRS. COLLINS, MR. DORNAN OF CALIFORNIA, MR. SUNDQUIST, MR. ANTHONY, MR. ARMEY, MR. BATEMAN, MR. BILBRAY, MR. BILIRAKIS, MR. BORSKI, MR. BROOMFIELD, MR. BUSTAMANTE, MRS. BYRON, MR. CAMPBELL OF CALIFORNIA, MR. CAMPBELL OF COLORADO, MR. CHAPMAN, MR. DARDEN, MR. DICKS, MR. DOWNEY, MR. DUNCAN, MR. EDWARDS OF OKLAHOMA, MR. FIELDS, MR. FOGLIETTA, MR. GALLO, MR. GINGRICH, MR. HANCOCK, MR. HANSEN, MR. HAYES OF LOUISIANA, MR. HERTEL, MR. HORTON, MR. HUNTER, MR. HYDE, MR. KASICH, MR. LEATH OF TEXAS, MR. LEWIS OF CALIFORNIA, MR. LIVINGSTON, MR. MACHTLEY, MR. MANTON, MR. MARLENEE, MR. MCCLOSKEY, MR. MCEWEN, MR. MCMILLEN OF MARYLAND, MR. MICHEL, MR. MONTGOMERY, MR. MURTHA, MR. NIELSON OF UTAH, MR. PARRIS, MR. PICKLE, MR. PURSELL, MR. QUILLEN, MR. RITTER, MRS. ROUKEMA, MR. ROWLAND OF CONNECTICUT, MR. SAWYER, MR. SAXTON, MR. SHAYS, MR. SHUSTER, MR. SISISKY, MR. SKEEN, MR. SHARP, MR. SMITH OF TEXAS, MR. SPENCE, MR. STANGELAND, MR. STENHOLM, MR. STUMP, MR. TALLON, MR. THOMAS OF WYOMING, MR. VANDER JAGT, MRS. VUCANOVICH, MR. WALSH, MR. WOLF, MR. WYDEN, MR. BROWN OF COLORADO, MR. EVANS, MR. GAYDOS, MR. GOODLING, MR. TAYLOR, MR. INHOFE, MR. IRELAND, MR. KOLTER, MR. LAGOMARSINO, MR. LIGHTFOOT, MR. MARTIN OF NEW YORK, MR. MCCOLLUM, MR. MFUME, MR. PASHAYAN, MR. PENNY, MR. RUSSO, MRS. SAIKI, MR. SCHAEFER, MR. SKELTON, MR. SLAUGHTER OF VIRGINIA, MRS. SMITH OF NEBRASKA, MR. WHEAT, MR. BLILEY, MR. BONIOR, MR. BRENNAN, MR. BROWDER, MR. CALLAHAN, MR. COURTER, MR. COYNE, MR. CRAIG, MR. DANNEMEYER, MR. DELLUMS, MR. DEWINE, MR. DREIER OF CALIFORNIA, MR. DWYER OF NEW JERSEY, MR. FAWELL, MR. HUBBARD, MRS. JOHNSON OF CONNECTICUT, MR. JONES OF NORTH CAROLINA, MR. KENNEDY, MRS. KENNELLY, MR. LANTOS, MR. LENT, MS. LONG, MRS. LOWEY OF NEW YORK, MR. MADIGAN, MRS. MARTIN OF ILLINOIS, MR. MATSUI, MR. MAVROULES, MR. MAZZOLI, MR. MCNULTY, MR. MILLER OF CALIFORNIA, MR. MINETA, MR. MORRISON OF WASHINGTON, MR. MYERS OF INDIANA, MR. NOWAK, MR. OWENS OF UTAH, MRS. PATTERSON, MR. PERKINS, MR. RINALDO, MR. ROHRABACHER, MS. ROS-LEHTINEN, MR. SCHUETTE, MR. SCHULZE, MR. SKAGGS, MR. ROBERT F. SMITH, MR. SPRATT, MR. TAUKE, MR. TORRICELLI, MR. TRAFICANT, MRS. UNSOELD, MR. VENTO, MR. WEBER, MR. WHITTEN, MR. WISE, MR. WYLIE, MR. YATRON, MR. YOUNG OF ALASKA, MR. MILLER OF OHIO, MR. BEREUTER, MR. BOSCO, MR. GORDON, MR. HUCKABY, MR. JOHNSON OF SOUTH DAKOTA, MR. LAUGHLIN, MR. MCMILLAN OF NORTH CAROLINA, MR. MOORHEAD, MR. PARKER, MR. RANGEL, MR. RICHARDSON, MR. SCHIFF, MR. SLATTERY, MR. PACKARD, MR. PALLONE, MR. ACKERMAN, MR. ANNUNZIO, MR. BEVILL, MR. BOUCHER, MR. BRUCE, MR. COLEMAN OF TEXAS, MR. CROCKETT, MR. ENGEL, MR. GONZALEZ, MR. LEHMAN OF FLORIDA, MR. PAYNE OF VIRGINIA, MR. SHUMWAY, MR. DENNY SMITH, MR. COSTELLO, AND MR. NEAL OF NORTH CAROLINA

To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.

(Jointly referred to the Committees on Banking, Finance and Urban Affairs, and Science, Space, and Technology)

Hearing printed. No. 76.

Nov. 9, 1989.—Referred to the Subcommittee on Science, Research and Technology.
Nov. 14, 1989.—Subcommittee hearing held.
Feb. 8, 1990.—Subcommittee meeting (markup). Ordered bill forwarded with an amendment in the nature of a substitute to the Committee for consideration.
Feb. 21, 1990.—Committee meeting (markup). Ordered clean bill to be introduced reflecting the Committee recommendations.

Superseded by H.R. 4098.

H.R. 3663 **Nov. 15, 1989**

MR. FLORIO (FOR HIMSELF), MR. WAXMAN, MR. SIKORSKI, MR. GUARINI, MR. PALLONE, MR. ROE, MR. TORRICELLI, MR. HUGHES, MR. FEIGHAN, MR. PAYNE OF NEW JERSEY, AND MR. DWYER OF NEW JERSEY

To promote the recycling of valuable materials contained in municipal refuse, and for other purposes.

(Jointly referred to the Committees on Energy and Commerce; Ways and Means; and Science, Space, and Technology)

Nov. 16, 1989.—Introductory statement by Mr. Florio (Congressional Record E3862-E3865).
Nov. 20, 1989.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.

H.R. 3685 **Nov. 16, 1989**

MR. MURPHY (FOR HIMSELF), MR. BUECHNER, MR. CLAY, MR. STOKES, MR. WALKER, MR. HUCKABY, MRS. LLOYD, MR. KLECZKA, MR. RANGEL, MR. TOWNS, MR. LEWIS OF GEORGIA, MR. FAZIO, MR. ROGERS, MR. JONTZ, AND MR. ENGEL

To establish the National Council on Education and Space, and for other purposes.

(Jointly referred to the Committees on Education and Labor; and Science, Space, and Technology)

Nov. 17, 1989.—Introductory statement by Mr. Buechner (Congressional Record E3944).
Nov. 20, 1989.—Referred to the Subcommittee on Science, Research and Technology.

H.R. 3693 **Nov. 16, 1989**

MR. WOLPE (FOR HIMSELF), MS. SCHNEIDER, MR. SCHEUER, MR. HENRY, MR. BOEHLERT, MR. BROWN OF CALIFORNIA, MR. CONTE, MR. HOCHBRUECKNER, MR. HORTON, MRS. MORELLA, MR. NOWAK, MR. PRICE, MR. SHAYS, MR. SMITH OF NEW HAMPSHIRE, MR. TORRES, MR. VALENTINE, MR. WALGREN, MR. OBERSTAR, MR. RINALDO, MS. PELOSI, MR. MATSUI, MR. WISE, MR. GALLO, MR. SMITH OF VERMONT, MR. DURBIN, MS. KAPTUR, MR. ROWLAND OF CONNECTICUT, MR. HUGHES, MR. DWYER OF NEW JERSEY, MR. FRANK, MR. ENGEL, MR. FISH, MR. COURTER, MR. VENTO, AND MR. ROE

To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.

(Solely referred to the Committee on Science, Space, and Technology)

Nov. 17, 1989.—Introductory statement by Mr. Wolpe (Congressional Record E3894).
Nov. 20, 1989.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.
May 17, 1990.—Subcommittee meeting (markup). Ordered bill forwarded to the Committee with an amendment in the nature of a substitute.
May 23, 1990.—Certain provisions included in H.R. 4873, the Environmental Research, Development, and Demonstration Authorization Act of 1990, as reported by the Committee.

See H.R. 4873.

H.R. 3729 **Nov. 19, 1989**

MR. NELSON OF FLORIDA (FOR HIMSELF), MR. ROE, MR. WALKER, MR. SENSENBRENNER, MR. VALENTINE, AND MR. LEWIS OF FLORIDA

To authorize appropriations to the National Aeronautics and Space Administration for research and development, space flight, control and data communications, construction of facilities, and research and program management, and for other purposes.

(Solely referred to the Committee on Science, Space, and Technology)

Retained at the Committee level.

Supersedes H.R. 1759.

Nov. 20, 1989.—Called up by the House by unanimous consent; passed the House by voice vote (Congressional Record H9128-H9135).
Nov. 20, 1989.—Received in the Senate; placed on Senate Legislative Calendar.
Nov. 21, 1989.—Brought before the Senate by unanimous consent; passed the Senate with an amendment in the nature of a substitute (No. 1208) offered by Senator Mitchell (for Senators Hollings and Gore) (Congressional Record S165990-S16591; text of amendment Congressional Record S16839-S16843).
Nov. 21, 1989.—Received in the House (Congressional Record H9625).
Feb. 28, 1990.—House disagreed to Senate amendment to H.R. 3729; requested a conference and appointed as conferees Representatives: Roe, Nelson of Florida, Valentine, Brown of California, Lloyd, Glickman, Volkmer, Mineta, Torricelli, Nagle, Walker, Sensenbrenner, Lewis of Florida, Buechner, Packard, Slaughter of Virginia, and Rohrabacher (Congressional Record H515).

H.R. 3833 **Nov. 21, 1989**

MR. LEVINE OF CALIFORNIA (FOR HIMSELF), MR. GEPHARDT, MR. LEVIN OF MICHIGAN, MR. MINETA, MR. PEASE, AND MR. FEIGHAN

To establish as an executive department of the Government a Department of Industry and Technology, to establish within such Department the Advanced Civilian Technology Agency, to add the Secretaries of the Treasury and Industry and Technology and the United States Trade Representative to the National Security Council, and for other purposes.

(Jointly referred to the Committees on Government Operations; Banking, Finance and Urban Affairs; Foreign Affairs; Ways and Means; Science, Space, and Technology; Merchant Marine and Fisheries; and House Administration)

Nov. 21, 1989.—Introductory statements by Mr. Levine of California, Mr. Gephardt, and Mr. Levin of Michigan (Congressional Record E4084-E4086).
Dec. 6, 1989.—Referred jointly to the Subcommittees on Science, Research and Technology, and Natural Resources, Agriculture Research and Environment.

H.R. 3852 **Jan. 23, 1990**

MR. BROWN OF CALIFORNIA (FOR HIMSELF), MR. FAZIO, MR. LEWIS OF CALIFORNIA, MR. MOORHEAD, MR. CAMPBELL OF CALIFORNIA, MR. PACKARD, MR. BATES, MR. WAXMAN, MR. BEILENSON, MR. LOWERY OF CALIFORNIA, MR. ANDERSON, MR. FUSTER, MR. EDWARDS OF CALIFORNIA, MR. YATES, MR. OLIN, MR. MCDERMOTT, MR. ROE, MR. VALENTINE, MR. MATSUI, MR. LIPINSKI, MR. BOEHLERT, MR. KENNEDY, MR. FISH, MR. WHEAT, AND MR. WEISS

To require the Secretary of Energy to carry out a program for purposes of accelerating the development and demonstration of electric vehicle technology.

(Jointly referred to the Committees on Energy and Commerce, and Science, Space, and Technology)

Jan. 23, 1990.—Introductory statements by Mr. Brown of California and Mr. Fazio (Congressional Record E1-E3).
Jan. 29, 1990.—Referred to the Subcommittee on Transportation, Aviation and Materials.
Sep. 25, 1990.—Subcommittee hearing held.

H.R. 3853 **Jan. 23, 1990**

MR. BUSTAMANTE

Requiring the Office of Science and Technology Policy to coordinate and evaluate Federal efforts to promote and assist mathematics and science education.

(Solely referred to the Committee on Science, Space, and Technology)

Jan. 29, 1990.—Referred to the Subcommittee on Science, Research and Technology.

H.R. 3904 **Jan. 25, 1990**

MR. SAXTON (FOR HIMSELF), MS. PELOSI, MR. GALLO, MR. PALLONE, MR. MILLER OF WASHINGTON, MR. DWYER OF NEW JERSEY, MR. RAVENEL, MRS. ROUKEMA, MR. COURTER, MR. LAGOMARSINO, MR. COBLE, MS. SCHNEIDER, MR. SCHEUER, MR. ROE, MR. HUGHES, MR. HOCHBRUECKNER, AND MRS. MEYERS OF KANSAS

To establish a commission for the establishment of a National Environmental Institute, and for other purposes.

(Solely referred to the Committee on Science, Space, and Technology)

Hearing printed. No. 131.

Jan. 31, 1990.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.
Mar. 21, 1990.—Subcommittee hearing held.

H.R. 4057 **Feb. 21, 1990**

MR. SAWYER (FOR HIMSELF), MR. PEASE, MR. TOWNS, MR. SMITH OF FLORIDA, MR. RAHALL, MR. FAUNTROY, MR. BRUCE, MR. FAZIO, AND MRS. UNSOELD

To establish Regional Science, Mathematics, and Technology Education Consortiums, and for other purposes.

(Jointly referred to the Committees on Science, Space, and Technology, and Education and Labor)

Feb. 26, 1990.—Referred to the Subcommittee on Science, Research and Technology.

H.R. 4058 **Feb. 21, 1990**

MR. SAWYER

To promote interagency cooperation in the area of science, mathematics and technology education.

(Jointly referred to the Committees on Science, Space, and Technology, and Education and Labor)

Feb. 26, 1990.—Referred to the Subcommittee on Science, Research and Technology.

H.R. 4063 **Feb. 21, 1990**

MR. SMITH OF VERMONT (FOR HIMSELF), MR. MARTIN OF NEW YORK, AND MR. SOLOMON

To establish in the Environmental Protection Agency a Lake Champlain Program Office, and for other purposes.

(Jointly referred to the Committees on Public Works and Transportation; Agriculture; Interior and Insular Affairs; Merchant Marine and Fisheries; and Science, Space, and Technology)

Feb. 28, 1990.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.

H.R. 4098 **Feb. 22, 1990**

MR. WELDON (FOR HIMSELF), MR. GRAY, MR. WALGREN, MR. BOEHLERT, MR. ROE, MR. WALKER, MR. ACKERMAN, MR. AKAKA, MR. ANNUNZIO, MR. ANTHONY, MR. APPLEGATE, MR. ARMEY, MR. AUCOIN, MR. BAKER, MR. BALLENGER, MR. BARTON OF TEXAS, MR. BATEMAN, MRS. BENTLEY, MR. BEREUTER, MR. BEVILL, MR. BILBRAY, MR. BILIRAKIS, MR. BLILEY, MR. BORSKI, MR. BOSCO, MR. BOUCHER, MR. BRENNAN, MR. BROOMFIELD, MR. BROWDER, MR. BROWN OF COLORADO, MR. BROWN OF CALIFORNIA, MR. BRUCE, MR. BRYANT, MR. BUECHNER, MR. BUNNING, MR. BURTON OF INDIANA, MR. BUSTAMANTE, MRS. BYRON, MR. CALLAHAN, MR. CAMPBELL OF CALIFORNIA, MR. CAMPBELL OF COLORADO, MR. CARPER, MR. CHANDLER, MR. CHAPMAN, MR. COBLE, MR. COLEMAN OF TEXAS, MRS. COLLINS, MR. CONTE, MR. COSTELLO, MR. COUGHLIN, MR. COURTER, MR. COYNE, MR. CRAIG, MR. CROCKETT, MR. DANNEMEYER, MR. DARDEN, MR. DAVIS, MR. DELLUMS, MR. DERRICK, MR. DICKS, MR. DORNAN OF CALIFORNIA, MR. DOUGLAS, MR. DOWNEY, MR. DREIER OF CALIFORNIA, MR. DUNCAN, MR. DWYER OF NEW JERSEY, MR. DYSON, MR. EDWARDS OF OKLAHOMA, MR. EMERSON, MR. ENGEL, MR. EVANS, MR. FAUNTROY, MR. FAWELL, MR. FAZIO, MR. FIELDS, MR. FOGLIETTA, MR. FROST, MR. FUSTER, MR. GALLEGLY, MR. GALLO, MR. GAYDOS, MR. GEJDENSON, MR. GEKAS, MR. GEREN, MR. GILMAN, MR. GINGRICH, MR. GONZALEZ, MR. GOODLING, MR. GORDON, MR. GRANDY, MR. GRANT, MR. GUNDERSON, MR. HAMILTON, MR. HANCOCK, MR. HANSEN, MR. HASTERT, MR. HARRIS, MR. HAYES OF LOUISIANA, MR. HEFLEY, MR. HERGER, MR. HERTEL, MR. HOCHBRUECKNER, MR. HOLLOWAY, MR. HOPKINS, MR. HORTON, MR. HOYER, MR. HUBBARD, MR. HUCKABY, MR. HUGHES, MR. HUNTER, MR. HYDE, MR. INHOFE, MR. IRELAND, MRS. JOHNSON OF CONNECTICUT, MR. JOHNSON OF SOUTH DAKOTA, MR. JONES OF GEORGIA, MR. JONES OF NORTH CAROLINA, MR. JONTZ, MR. KANJORSKI, MR. KASICH, MR. KENNEDY, MRS. KENNELLY, MR. KILDEE, MR. KOLBE, MR. KOLTER, MR. KOSTMAYER, MR. KYL, MR. LAGOMARSINO, MR. LANCASTER, MR. LANTOS, MR. LAUGHLIN, MR. LEATH OF TEXAS, MR. LEHMAN OF FLORIDA, MR. LENT, MR. LEWIS OF CALIFORNIA, MR. LEWIS OF GEORGIA, MR. LIGHTFOOT, MR. LIVINGSTON, MS. LONG, MRS. LOWEY OF NEW YORK, MR. DONALD E. LUKENS, MR. MACHTLEY, MR. MADIGAN, MR. MANTON, MR. MARLENEE, MR. MARTIN OF NEW YORK, MRS. MARTIN OF ILLINOIS, MR. MATSUI, MR. MAVROULES, MR. MAZZOLI, MR. MCCLOSKEY, MR. MCCOLLUM, MR. MCCRERY, MR. MCDADE, MR. MCEWEN, MR. MCGRATH, MR. MCMILLAN OF NORTH CAROLINA, MR. MCNULTY, MRS. MEYERS OF KANSAS, MR. MICHEL, MR. MILLER OF OHIO, MR. MINETA, MR. MFUME, MR. MOLLOHAN, MR. MONTGOMERY, MR. MOORHEAD, MRS. MORELLA, MR. MURPHY, MR. MURTHA, MR. NAGLE, MR. NEAL OF NORTH CAROLINA, MR. NELSON OF FLORIDA, MR. NIELSON OF UTAH, MR. NOWAK, MR. PACKARD, MR. PALLONE, MR. PARKER, MR. PARRIS, MR. PASHAYAN, MR. PAYNE OF NEW JERSEY, MR. PAYNE OF VIRGINIA, MR. PENNY, MR. PERKINS, MR. PICKLE, MR. POSHARD, MR. PURSELL, MR. QUILLEN, MR. RANGEL, MR. RAVENEL, MR. RHODES, MR. RICHARDSON, MR. RIDGE, MR. RINALDO, MR. RITTER, MR. ROBINSON, MR. ROHRABACHER, MS. ROS-LEHTINEN, MRS. ROUKEMA, MR. ROWLAND OF CONNECTICUT, MR. RUSSO, MRS. SAIKI, MR. SAWYER, MR. SAXTON, MR. SCHAEFER, MR. SCHEUER, MR. SCHIFF, MR. SCHUETTE, MR. SHAYS, MR. SHARP, MR. SHUMWAY, MR. SHUSTER, MR. SIKORSKI, MR. SISISKY, MR. SKAGGS, MR. SKEEN, MR. SKELTON, MR. SLATTERY, MS. SLAUGHTER OF NEW YORK, MR. SLAUGHTER OF VIRGINIA, MR. SMITH OF NEW JERSEY, MR. DENNY SMITH, MR. SMITH OF TEXAS, MR. SMITH OF NEW HAMPSHIRE, MR. ROBERT F. SMITH, MR. SMITH OF VERMONT, MRS. SMITH OF NEBRASKA, MR. SOLOMON, MR. SPENCE, MR. SPRATT, MR. STALLINGS, MR. STANGELAND, MR. STEARNS, MR. STENHOLM, MR. STUDDS, MR. STUMP, MR. SUNDQUIST, MR. SWIFT, MR. TALLON, MR. TAUKE, MR. TAYLOR, MR. THOMAS OF WYOMING, MR. TORRICELLI, MR. TOWNS, MR. TRAFICANT, MRS. UNSOELD, MR. UPTON, MR. VALENTINE, MR. VANDER JAGT, MR. VENTO, MR. VOLKMER, MRS. VUCANOVICH, MR. WALSH, MR. WEBER, MR. WHEAT, MR. WHITTAKER, MR. WHITTEN, MR. WILSON, MR. WISE, MR. WOLF, MR. WOLPE, MR. WYDEN, MR. WYLIE, MR. YATRON, MR. YOUNG OF ALASKA, MRS. PATTERSON, MR. THOMAS OF GEORGIA, MR. FLIPPO, MR. ROGERS, MR. ASPIN, MR. JENKINS, MR. NEAL OF MASSACHUSETTS, AND MR. MARKEY

To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

(Jointly referred to the Committees on Banking, Finance and Urban Affairs; and Science, Space, and Technology)

Supersedes H.R. 3587.

Retained at the Committee level.

Feb. 21, 1990.—Introductory statement by Mr. Weldon (Congressional Record H428)
Mar. 14, 1990.—Committee meeting (markup). Ordered bill reported without amendments.
Apr. 24, 1990.—Legislative report filed in the House (H.Rept. 101-459, Part 1).

H.R. 4115 — **Feb. 27, 1990**

MR. HERTEL (FOR HIMSELF), MR. JONES OF NORTH CAROLINA, MR. DAVIS, MR. SHUMWAY, MR. SAXTON, MR. CLEMENT, MR. HUGHES, MR. STUDDS, MRS. SAIKI, MR. MANTON, MR. BORSKI, MR. BRENNAN, MR. HERGER, MRS. LOWEY OF NEW YORK, AND MS. SCHNEIDER

To authorize appropriations for certain ocean and coastal programs of the National Oceanic and Atmospheric Administration.

(As introduced, referred to the Committee on Merchant Marine and Fisheries)

Related legislation: H.R. 4450, H.R. 5665.

June 12, 1990.—Letter from Committee on Science, Space, and Technology sent to Speaker of the House requesting sequential referral of bill citing jurisdiction under the Rules of the House: Rule X, Clause 1(r): (6); (8); (10); and (12).
June 12, 1990.—Sequential referral request by the Committee on Science, Space, and Technology granted by the Speaker for a period ending not later than July 25, 1990.
June 13, 1990.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.
June 26, 1990.—Subcommittee hearing held.
July 25, 1990.—Sequential referral extended for a period ending not later than August 31, 1990.
July 27, 1990.—Subcommittee meeting (markup). Ordered bill forwarded to the Committee with an amendment in the nature of a substitute.
Aug. 1, 1990.—Committee meeting (markup). Ordered bill reported with an amendment in the nature of a substitute.
Aug. 30, 1990.—Legislative report filed in the House (H.Rept. 101-519, Part 2).
Sep. 26, 1990.—Research and development provisions of H.R. 4115 incorporated into H.R. 4450, the Coastal Zone Management Act of 1972 Reauthorization, as it passed the House (H.Res. 468: Rule provided that text of H.R. 5665 be an amendment to H.R. 4450 for House Floor consideration of the measure) by the roll call (No. 360) vote of 391 ayes to 32 nays (Congressional Record H8068-H8103).

See H.R. 4450.

H.R. 4196 — **Mar. 6, 1990**

MR. ROE (BY REQUEST) AND MR. WALKER

To authorize appropriations to the National Aeronautics and Space Administration for research and development, space flight, control and data communications, construction of facilities, and research and program management, and for other purposes.

(Solely referred to the Committee on Science, Space, and Technology)

Administration proposal. (Executive Communication 101-2602)

Hearings printed. Nos. 112, 129.

Feb. 6, 8, 21, 27, 1990.—Subcommittee on Space Science and Applications hearings held prior to introduction and Subcommittee referral.
Mar. 9, 1990.—Referred jointly to the Subcommittees on Space Science and Applications, and Transportation, Aviation and Materials.
Mar. 13, 1990.—Subcommittee on Space Science and Applications meeting (markup). Ordered bill forwarded to the Committee with an amendment in the nature of a substitute.
Mar. 20, 1990.—Subcommittee on Transportation, Aviation and Materials hearing held.
Apr. 4, 1990.—Subcommittee on Transportation, Aviation and Materials meeting (markup). Ordered bill forwarded to the Committee with amendments.

Superseded by H.R. 5649.

H.R. 4197 **Mar. 6, 1990**

MR. SCHEUER (FOR HIMSELF), MR. SMITH OF NEW HAMPSHIRE, MR. ROE, MR. WAXMAN, MRS. MORELLA, MR. WALGREN, MS. SCHNEIDER, MR. BROWN OF CALIFORNIA, MR. BOEHLERT, MR. SIKORSKI, MR. WOLPE, MR. BATES, MR. SKAGGS, MR. TANNER, MR. VALENTINE, MR. HUNTER, MR. NOWAK, MR. PRICE, MR. SMITH OF VERMONT, MR. SMITH OF TEXAS, MR. GOSS, MR. SHAYS, AND MR. MACHTLEY

Amending the Clean Air Act with respect to research and development activities.

(Jointly referred to the Committees on Science, Space, and Technology, and Energy and Commerce)

Retained at the Committee level.

Mar. 6, 1990.—Introductory statement by Mr. Smith of New Hampshire (Congressional Record E537).
Mar. 14, 1990.—Committee meeting (markup). Ordered bill reported with amendments.
Apr. 3, 1990.—Report filed in the House (H.Rept. 101-445, Part 1).
May 23, 1990.—Provisions, as modified, adopted by voice vote as Title IX of H.R. 3030, the Clean Air Act Amendments of 1990, which passed the House (Congressional Record H2859-H2867).

Superseded by H.R. 3030.

H.R. 4210 **Mar. 7, 1990**

MR. JONES OF NORTH CAROLINA (FOR HIMSELF), MR. CONTE, MR. OWENS OF UTAH, MR. STUDDS, MR. HERTEL, MR. SCHAEFER, MR. ECKART, MRS. BENTLEY, MS. SCHNEIDER, MR. FAUNTROY, MR. BEILENSON, MR. TOWNS, MR. JAMES, MR. KASTENMEIER, MR. BOSCO, MR. MANTON, MR. WALSH, MR. HUTTO, MR. ATKINS, MR. PALLONE, MR. BILBRAY, MR. DEFAZIO, MRS. COLLINS, MRS. SAIKI, MR. GREEN, MR. DWYER OF NEW JERSEY, MR. WEISS, AND MR. HUGHES

To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.

(Jointly referred to the Committees on Merchant Marine and Fisheries; Science, Space, and Technology; Energy and Commerce; and Public Works and Transportation)

Mar. 7, 1990.—Introductory statement by Mr. Jones of North Carolina (Congressional Record E570-E572).
Mar. 15, 1990.—Referred to the Subcommittee on Science, Research and Technology.

H.R. 4217 **Mar. 7, 1990**

MR. SCHIFF

To authorize the National Aeronautics and Space Administration to purchase approximately 8 acres of land at the Fort Sumner Municipal Airport, De Baca County, New Mexico.

(Solely referred to the Committee on Science, Space, and Technology)

Similar to S. 2181.

Mar. 13, 1990.—Referred to the Subcommittee on Transportation, Aviation and Materials.
Sep. 26, 1990.—Provisions incorporated as Section 125 of H.R. 5649, the National Aeronautics and Space Administration Authorization Act of 1990, as reported by the Committee on Science, Space, and Technology (H.Rept. 101-763).

Superseded by H.R. 5649.

H.R. 4321 **Mar. 20, 1990**

MR. HOCHBRUECKNER (FOR HIMSELF), MR. TOWNS, MR. HARRIS, MS. KAPTUR, MR. RINALDO, MR. GEJDENSON, MRS. BOXER, MR. STUDDS, MR. DOWNEY, MRS. COLLINS, MR. MRAZEK, MR. TORRES, MR. ATKINS, AND MR. PALLONE

To establish an Office of Recycling Research and Information in the Department of Commerce, to require research on the recycling of scrap automotive tires, and for other purposes.

(Jointly referred to the Committees on Energy and Commerce, and Science, Space, and Technology)

Mar. 20, 1990.—Introductory statement by Mr. Hochbrueckner (Congressional Record E743).
Mar. 27, 1990.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.

H.R. 4329 **Mar. 21, 1990**

MR. ROE (FOR HIMSELF), MR. WALKER, MR. BROWN OF CALIFORNIA, MRS. MORELLA, MR. SCHEUER, MR. RITTER, MR. WALGREN, MR. SCHIFF, MR. VALENTINE, MR. NELSON OF FLORIDA, MR. WOLPE, MR. HALL OF TEXAS, MR. TORRICELLI, MR. BRUCE, MR. PERKINS, MR. MCMILLEN OF MARYLAND, MR. PRICE, MR. SKAGGS, MR. COSTELLO, MR. BROWDER, MR. FAWELL, MR. MINETA, MR. HAYES OF LOUISIANA, MR. PACKARD, MR. BUECHNER, MR. VOLKMER, MR. NAGLE, MR. STALLINGS, MR. BOEHLERT, MR. HENRY, MS. SCHNEIDER, MRS. LLOYD, MR. HAMILTON, MR. LEWIS OF FLORIDA, MR. SENSENBRENNER, MR. RHODES, MR. MORRISON OF WASHINGTON, MR. SMITH OF TEXAS, MR. SHAYS, MR. SLAUGHTER OF VIRGINIA, MR. PAYNE OF NEW JERSEY, MR. RAVENEL, MR. MCHUGH, MR. PAYNE OF VIRGINIA, MR. HANCOCK, AND MR. COX

To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.

(Solely referred to the Committee on Science, Space, and Technology)

Retained at the Committee level.

Supersedes H.R. 3042.

Hearings printed. No. 109.

Similar to H.R. 5072.

Mar. 21, 1990.—Committee meeting (markup). Ordered bill reported with amendments.
May 10, 1990.—Legislative report filed in the House (H.Rept. 101-481, Part 1).
May 10, 1990.—Sequentially referred to the Committee on the Judiciary for a period ending not later than June 11, 1990.
June 11, 1990.—Sequential referral to the Committee on the Judiciary extended until June 14, 1990.
June 12, 1990.—Committee on the Judiciary meeting (markup). Ordered bill reported, amended.
June 14, 1990.—Committee on the Judiciary Legislative report filed in the House (H.Rept. 101-481, Part 2).
June 19, 1990.—Committee on Rules hearing.
June 26, 1990.—Committee on Rules hearing. Rule granted: one-hour, open.
July 11, 1990.—Passed the House by the roll call (No. 221) vote of 327 ayes to 93 nays, after completing the following actions: (1) rejected the Walker motion to recommit the bill to the Committee on Science, Space, and Technology with instructions to report it back to the House forthwith containing an amendment to change the funding level for the Advanced Technology Program (ATP) from $250 million for fiscal year 1992 to $150 million, by the roll call (No. 220) vote of 165 ayes to 257 nays; (2) agreed to the amendment in the nature of a substitute made in order by the rule (H.Res. 422, which was agreed to by voice vote), the text of H.R. 5072; (3) agreed to the Roe en bloc amendments that delete provisions in the bill under the jurisdiction of the Committee on Ways and Means, by the roll call (No. 216) vote of 264 ayes to 160 nays; (4) agreed to the Roe amendment that renames the bill's new "Presidential Commission on Reducing Capital Costs for Emerging Technology" to the "National Commission on Reducing Capital Costs for Emerging Technology"; and provides that members would be appointed by both the President and the Congress, by the roll call (No. 217) vote of 249 ayes to 174 nays; (5) agreed to the Traficant amendment that establishes "Buy American" requirements applicable to the granting of contracts to domestic firms by the Department of Commerce; provides that the Commerce Department find ineligible for contracts or grants for a period of three to five years those firms making fraudulent use of the "Made in America" label; and provides for the barring of contracts or grants to foreign-based firms whose countries have demonstrated a persistent pattern of damaging discrimination against American products or services in its government procurement practices, by a division vote of 25 ayes to 17 nays; (6) agreed to the Bentley amendment that provides that patentable technology developed through joint ventures in the Advanced Technology Program (ATP) would be owned only by United States/Canadian owners; (7) agreed to the Horton amendment that strikes language in the bill providing for a salary level increase for the Director of the Office of Science and Technology Policy from Executive Level I to Executive Level II, by the roll call (No. 219) vote of 227 ayes to 195 nays; (8) rejected the Walker amendment that sought to change the funding level for the Advanced Technology Program (ATP) from $250 million in fiscal year 1992 to such sums as may be necessary, by the roll call (No. 218) vote of 150 ayes to 272 nays.

Subsequently, S. 1191, a similar Senate-passed bill, was passed in lieu after being amended to contain the language of the House bill as passed. Agreed to amend the title. H.R. 4329 was laid on the table (Congressional Record H4469-H4519).

For further action see S. 1191.

H.R. 4331 **Mar. 21, 1990**

MR. BUECHNER

To require the National Science Foundation to establish a program of grants for the development and dissemination of learning technology.

(Solely referred to the Committee on Science, Space, and Technology)

Hearing Printed. No. 150.

Mar. 27, 1990.—Referred to the Subcommittee on Science, Research and Technology.
Jun. 14, 1990.—Subcommittee held hearing.

See H.R. 966, (H.Rept. 101-937).

H.R. 4362 **Mar. 22, 1990**

MR. FAZIO (FOR HIMSELF), MR. BROWN OF CALIFORNIA, MR. EMERSON, MR. BOEHLERT, MR. WALGREN, MR. CLINGER, MR. YOUNG OF ALASKA, MR. LEVINE OF CALIFORNIA, MR. MILLER OF WASHINGTON, MR. STARK, MR. LANTOS, MR. LAGOMARSINO, MR. SPRATT, MR. FAUNTROY, MR. NOWAK, MS. PELOSI, MR. DEFAZIO, MR. FORD OF TENNESSEE, MR. TANNER, MR. MCDERMOTT, MR. AUCOIN, MRS. MORELLA, MRS. BOXER, MR. PANETTA, MR. DICKS, MR. BRUCE, MR. OWENS OF UTAH, MR. DIXON, MR. LOWERY OF CALIFORNIA, MR. ROYBAL, MR. MINETA, MR. CAMPBELL OF CALIFORNIA, MR. LEWIS OF CALIFORNIA, MS. SCHNEIDER, MR. MOORHEAD, MR. EDWARDS OF CALIFORNIA, AND MR. ATKINS

Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.

(Jointly referred to the Committees on Interior and Insular Affairs, and Science, Space, and Technology)

Mar. 22, 1990.—Introductory statements by Mr. Fazio and Mr. Brown of California (Congressional Record H1053-H1054; E813).
Mar. 27, 1990.—Referred to the Subcommittee on Science, Research and Technology.

Superseded by H.R. 3533.

H.R. 4380 **Mar. 27, 1990**

MR. ROE (FOR HIMSELF), MR. BROWN OF CALIFORNIA, MR. SCHEUER, MRS. LLOYD, MR. VOLKMER, MR. MORRISON OF WASHINGTON, MR. NELSON OF FLORIDA, MR. HALL OF TEXAS, MR. FAWELL, MR. SMITH OF TEXAS, MR. VALENTINE, MR. TORRICELLI, MRS. MORELLA, MR. BOUCHER, MR. BRUCE, MR. STALLINGS, MR. SCHIFF, MR. TRAFICANT, MR. NOWAK, MR. PERKINS, MR. MCMILLEN OF MARYLAND, MR. NAGLE, MR. HAYES OF LOUISIANA, MR. COSTELLO, MR. TANNER, MR. BROWDER, AND MR. MINETA

To authorize appropriations for the Superconducting Super Collider, and for other purposes.

(Solely referred to the Committee on Science, Space, and Technology)

Retained at the Committee level.

Mar. 28, 1990.—Committee meeting (markup). Ordered bill reported with amendments.
Apr. 12, 1990.—Legislative report filed in the House (H.Rept. 101-448).
Apr. 18, 1990.—Committee on Rules hearing. Rule granted: one-hour, open (H.Res. 379).
May 2, 1990.—Passed the House by the roll call (No. 94) vote of 309 ayes to 109 nays, after agreeing to: 1. the Committee amendment in the nature of a substitute; 2. a technical amendment offered by Mr. Roe relating to the rate of pay for the Director of the Superconducting Super Collider (SSC) project; 3. a technical amendment offered by Mr. Roe relating to the Sunset provision; 4. an amendment offered by Mr. Roe that eliminates real estate and interests in real estate from the aggregate value of cash and in-kind contributions made by Texas which has been selected as the site for the SSC, and directs the Department of Energy (DOE) to return to Texas real estate and interests in real estate contributed to the SSC, if the project is terminated; 5. an amendment offered by Mr. Walker that changes the effective date of the Federal cost cap from October 1, 1989 to October 1, 1987, to ensure that the $130 million previously appropriated is included in the $5 billion Federal contribution total; 6. an amendment offered by Mr. Wolpe that requires an evaluation by the General Accounting Office (GAO) regarding the complete summary project plan and other DOE reports before $1.17 billion is made available for obligation (agreed to by the roll call (No. 92) vote of 420 ayes); 7. an amendment offered by Mr. Boehlert that requires DOE to certify that the SSC can be completed without exceeding the $5 billion Federal funding cap before obligating the $5.9 billion; 8. an amendment offered by Mr. Traficant that prohibits foreign firms from bidding on SSC-related contracts if their country is found by the President to be engaging in unfair trade practices against the United States; 9. an amendment offered by Mr. Sensenbrenner that strikes a provision that would provide a refund to Texas if the SSC project is terminated before October 1, 1995 (agreed to by the roll call (No. 93) vote of 256 ayes to 163 nays); 10. an amendment offered by Mr. Eckart that authorizes the DOE to use creative funding mechanisms to minimize the cost of constructing the SSC that will not require additional expenditures of Federal funds; and 11. an amendment offered by Mr. Stokes, that was amended by an amendment offered by Mr. Walker, that requires DOE

H.R. 4380—Continued

to ensure that at least 10 percent of Federal funding for the development, construction, and operation of the SSC be made available to business concerns or other organizations owned or controlled by certain minorities; and does not permit or require the the use of quotas in determining eligibility (similar to the provisions of H.R. 1854). H.Res. 379, the rule under which the bill was considered was agreed to by the roll call (No. 90) vote of 406 ayes (Congressional Record H1951-H1983).

May 4, 1990.—Received in the Senate; referred to the Committee on Energy and Natural Resources.

H.R. 4444 **Apr. 3, 1990**

MR. HAMMERSCHMIDT (BY REQUEST)

To amend the Airport and Airway Improvement Act to authorize appropriations for fiscal years 1991 through 1995, and for other purposes.

(Jointly referred to the Committees on Public Works and Transportation; Science, Space, and Technology; and Ways and Means)

May 2, 1990.—Referred to the Subcommittee on Transportation, Aviation and Materials.

H.R. 4514 **Apr. 4, 1990**

MR. VENTO (FOR HIMSELF), MR. UDALL, MR. FASCELL, MR. MILLER OF CALIFORNIA, MR. RAHALL, MR. DE LUGO, MR. LAGOMARSINO, MR. KOSTMAYER, MR. OBERSTAR, MR. OWENS OF UTAH, MR. GEJDENSON, MR. LEACH OF IOWA, MS. PELOSI, AND MR. ROSE

To require action to protect Antarctica by directing the Secretary of the Interior to prepare a plan for establishing an Antarctica World Park, to require interim protection of Antarctica, and for other purposes.

(Jointly referred to the Committees on Interior and Insular Affairs; Merchant Marine and Fisheries; Science, Space, and Technology; and Foreign Affairs)

Apr. 4, 1990.—Introductory statement by Mr. Vento (Congressional Record E989-E991)

Apr. 18, 1990.—Referred jointly to the Subcommittees on International Scientific Cooperation, and Transportation, Aviation and Materials.

Jul. 12, 1990.—Subcommittees on Transportation, Aviation and Materials and Science, Research and Technology held a joint hearing.

H.R. 4521 **Apr. 18, 1990**

MR. BROWN OF CALIFORNIA (FOR HIMSELF), MR. ROE, MR. WALKER, MR. SCHEUER, MRS. LLOYD, MR. LEWIS OF FLORIDA, MR. NELSON OF FLORIDA, MR. HALL OF TEXAS, MR. MCCURDY, MR. VALENTINE, MR. TORRICELLI, MRS. MORELLA, MR. ROHRABACHER, MR. PRICE, MR. SKAGGS, MR. BROWDER, MR. BRUCE, MR. MINETA, MR. RITTER, AND MR. AKAKA

To establish a Hydrogen Research and Development Program.

(Solely referred to the Committee on Science, Space, and Technology)

Supersedes H.R. 2793.

Related bill: S. 639.

Retained at the Committee level.

Apr. 18, 1990.—Committee meeting (markup). Ordered bill reported with an amendment.

May 3, 1990.—Legislative report filed in the House (H.Rept. 101-474).

May 8, 1990.—Passed the House under suspension of the Rules (Congressional Record H2052-H2059).

May 9, 1990.—Received in the Senate; referred to the Committee on Energy and Natural Resources.

Jul. 23, 1990.—Senate Committee on Energy and Natural Resources report filed in the Senate (S. Rept. 101-386).

See S.639.

H.R. 4522 **Apr. 18, 1990**

MRS. MEYERS OF KANSAS (FOR HERSELF), MR. ROE, MR. BROWN OF CALIFORNIA, MR. SCHEUER, MRS. LLOYD, MR. BOEHLERT, MR. WALGREN, MR. GLICKMAN, MR. NELSON OF FLORIDA, MR. HALL OF TEXAS, MR. MCCURDY, MR. VALENTINE, MR. TORRICELLI, MRS. MORELLA, MR. PERKINS, MR. SKAGGS, MR. BROWDER, MR. PENNY, MR. NEAL OF NORTH CAROLINA, MR. PAXON, MR. PALLONE, MR. LAGOMARSINO, MR. ECKART, MRS. COLLINS, MR. POSHARD, MR. BRUCE, AND MR. WALKER

To improve the information available to emergency response personnel in the field, and for other purposes.

(Solely referred to the Committee on Science, Space, and Technology)

Supersedes H.R. 2813.

Retained at the Committee level.

Apr. 18, 1990.—Committee meeting (markup). Ordered bill reported without amendments.
May 3, 1990.—Legislative report filed in the House (H.Rept. 101-473).
May 8, 1990.—Passed the House under suspension of the Rules by the roll call (No. 98) vote of 410 ayes to 0 nays, 23 Members not voting (Congressional Record H2059-H2062; H2069).
May 9, 1990.—Received in the Senate; referred to the Committee on Commerce, Science, and Transportation.
July 31, 1990.—Senate Committee on Commerce, Science, and Transportation meeting (markup). Ordered bill reported without amendments.
Aug. 30, 1990.—Senate Committee on Commerce, Science, and Transportation report filed in the Senate (S.Rept. 101-452).
Oct. 5, 1990.—Passed the Senate without amendment, clearing the measure for the President (Congressional Record S14666).
Oct. 12, 1990.—Presented to the President.
Oct. 22, 1990.—Signed by the President. Public Law 101-446.

H.R. 4549 **Apr. 18, 1990**

MR. MRAZEK (FOR HIMSELF), MR. HOCHBRUECKNER, MR. HAYES OF LOUISIANA, MR. NEAL OF NORTH CAROLINA, MR. FAZIO, MR. SERRANO, MR. FOGLIETTA, MR. FAUNTROY, MR. CARDIN, MR. DOWNEY, MR. SCHUMER, MRS. COLLINS, MR. MCGRATH, MR. BATES, MR. HUGHES, MR. SABO, MR. ATKINS, MR. BUSTAMANTE, AND MR. DELLUMS

To establish programs to promote the development and construction of magnetic levitation transportation systems and to establish a Magnetic Levitation Transportation Administration in the Department of Transportation.

(Jointly referred to the Committees on Energy and Commerce; Science, Space, and Technology; and Public Works and Transportation)

Hearing printed. No. 128.

Apr. 18, 1990.—Introductory statement by Mr. Mrazek (Congressional Record E1080-E1081).
Apr. 23, 1990.—Referred to the Subcommittee on Transportation, Aviation and Materials.
June 7, 1990.—Subcommittee hearing held.

H.R. 4659 **Apr. 26, 1990**

MR. LAFALCE (FOR HIMSELF), MR. WYDEN, MR. BOEHLERT, MR. BROOMFIELD, MR. ENGEL, MR. HENRY, MR. JAMES, MR. HUGHES, MR. HATCHER, MR. TOWNS, MR. GILLMOR, MR. SABO, MR. LANCASTER, MS. KAPTUR, MR. EVANS, MR. BRUCE, MR. OWENS OF UTAH, MR. PRICE, MR. RITTER, MR. GUARINI, MR. RICHARDSON, AND MR. SERRANO

To establish a program to improve access by small and large private businesses to technical information and expertise within the Federal Government and selected States.

(Jointly referred to the Committees on Science, Space, and Technology, and Small Business)

Apr. 26, 1990.—Introductory statement by Mr. LaFalce (Congressional Record E1242-E1243).
May 2, 1990.—Referred to the Subcommittee on Science, Research and Technology.

H.R. 4715 **May 2, 1990**

MR. LEVINE OF CALIFORNIA (FOR HIMSELF), MR. RITTER, MR. VALENTINE, MR. BROWN OF CALIFORNIA, MR. MINETA, MS. SCHNEIDER, MR. FAZIO, MR. BRUCE, MR. NAGLE, MR. SCHEUER, MR. WOLF, MR. JOHNSTON OF FLORIDA, MRS. BENTLEY, MR. SABO, MR. WOLPE, MR. GLICKMAN, MR. ECKART, MR. HUGHES, MR. BUSTAMANTE, MR. MADIGAN, MR. NEAL OF NORTH CAROLINA, MR. MCDADE, MR. LANCASTER, MR. WISE, MR. FAUNTROY, MRS. COLLINS, MR. JONTZ, MR. HOCHBRUECKNER, MRS. MARTIN OF ILLINOIS, MR. PICKLE, MS. SLAUGHTER OF NEW YORK, MR. DURBIN, AND MR. MARTINEZ

To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.

(Solely referred to the Committee on Science, Space, and Technology)

Hearing printed. No. 152.

May 2, 1990.—Introductory statement by Mr. Levine of California (Congressional Record E1346).
May 8, 1990.—Referred to the Subcommittee on Science, Research and Technology.
Sep. 12, 1990.—Subcommittee hearing held.

H.R. 4747 **May 8, 1990**

MR. HENRY

To require the Administrator of the Environmental Protection Agency to conduct research on, and establish, uniform standards for the measurement of solid waste and to develop and maintain a uniform data base on solid waste generated in the States and the Nation.

(Solely referred to the Committee on Science, Space, and Technology)

May 15, 1990.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.

H.R. 4776 **May 9, 1990**

MR. POSHARD (FOR HIMSELF), MR. COSTELLO, MR. DURBIN, MR. EVANS, MRS. MARTIN OF ILLINOIS, MS. KAPTUR, MR. WISE, AND MR. TOWNS

To establish a National Coal Institute which would address the current and future problems and challenges of the Nation's high-sulfur coal industry.

(Jointly referred to the Committees on Energy and Commerce; Science, Space, and Technology; and Education and Labor)

May 15, 1990.—Referred to the Subcommittee on Energy Research and Development.

H.R. 4782 **May 10, 1990**

MR. BEREUTER

To establish an environmental restoration program in the Department of Agriculture to provide for the cleanup of releases of hazardous substances, including groundwater contaminants, from facilities owned or formerly owned by the Department of Agriculture (including grain storage facilities), and for other purposes.

(Jointly referred to the Committees on Agriculture; Energy and Commerce; and Science, Space, and Technology)

May 10, 1990.—Introductory statement by Mr. Bereuter (Congressional Record E1483).
May 17, 1990.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.

H.R. 4801 **May 10, 1990**

MR. PALLONE (FOR HIMSELF), MR. HAYES OF LOUISIANA, MR. STUDDS, MR. ECKART, MS. SLAUGHTER OF NEW YORK, MR. OWENS OF UTAH, MR. NOWAK, MR. EVANS, MS. SCHNEIDER, MR. JONTZ, MR. SAXTON, MR. SHAYS, AND MR. JOHNSON OF SOUTH DAKOTA

To require the Secretary of Energy, in close consultation with the Administrator of the Environmental Protection Agency and the Director of the National Institute of Environmental Health Sciences, to develop and implement a comprehensive study of the potential human health effects of electric and magnetic fields, to evaluate whether improved engineering designs of electricity delivery systems to residences and workplaces will reduce potential health risks posed by electric and magnetic fields, and to establish a comprehensive public information dissemination program on issues related to electric and magnetic fields.

(Jointly referred to the Committees on Energy and Commerce, and Science, Space, and Technology)

Hearing Printed. No. 136.

May 17, 1990.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.
May 23, 1990.—Provisions included in H.R. 4873, the Environmental Research, Development, and Demonstration Act of 1990, as passed by the Committee.
Jul. 25, 1990.—Subcommittee hearing held.

See H.R. 4873.

H.R. 4803 **May 10, 1990**

MR. ROE (BY REQUEST)

To amend title II of the Marine Protection, Research, and Sanctuaries Act of 1972 as amended, to authorize appropriations for fiscal years 1991 and 1992.

(Jointly referred to the Committees on Merchant Marine and Fisheries, and Science, Space, and Technology)

Administration proposal. Executive Communication 101-3092.

May 15, 1990.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.

H.R. 4854 **May 17, 1990**

MRS. LLOYD (FOR HERSELF), MR. STALLINGS, MR. MORRISON OF WASHINGTON, MR. FAWELL, MR. TRAFICANT, MR. ROE, MR. SCHIFF, AND MR. RITTER

To establish a national advanced civilian reactor research, development, and demonstration program to make available new, improved, and economical nuclear energy generation units, and to give strategic focus to existing programs in nuclear fission research at the Department of Energy.

(Solely referred to the Committee on Science, Space, and Technology)

May 22, 1990.—Referred to the Subcommittee on Energy Research and Development.

H.R. 4873 **May 22, 1990**

MR. SCHEUER (FOR HIMSELF), MR. ROE, MS. SCHNEIDER, MR. WALKER, MR. BROWN OF CALIFORNIA, MR. WOLPE, MRS. LLOYD, MR. VALENTINE, MR. HAMILTON, MR. NOWAK, MR. PRICE, MR. TANNER, MR. BROWDER, MR. BOEHLERT, MR. MORRISON OF WASHINGTON, MR. HENRY, MR. SMITH OF TEXAS, MRS. MORELLA, MR. SHAYS, MR. TRAFICANT, MR. TORRICELLI, MR. MINETA, MR. MCCURDY, MR. STALLINGS, MR. RITTER, MR. SKAGGS, MR. NAGLE, AND MR. JOHNSON OF SOUTH DAKOTA

To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.

(Solely referred to the Committee on Science, Space, and Technology)

Supersedes certain provisions of H.R. 3693 and H.R. 4801.

Retained at the Committee level.

May 23, 1990.—Committee meeting (markup). Ordered bill reported with amendments.

H.R. 4887 **May 23, 1990**

MR. LEWIS OF FLORIDA (FOR HIMSELF), MR. ROE, MR. WALKER, MR. NELSON OF FLORIDA, MR. SCHEUER, MR. WALGREN, MR. HALL OF TEXAS, MR. BUECHNER, MR. PACKARD, MR. MCMILLEN OF MARYLAND, MRS. LLOYD, MR. TANNER, MR. GLICKMAN, MR. MINETA, AND MR. TORRICELLI

To amend the Federal Aviation Act of 1958 relating to research for prevention of defects, failures, and malfunctions of aircraft, aircraft engines, propellers, and appliances, which could result in a catastrophic failure of an aircraft.

(Solely referred to the Committee on Science, Space, and Technology)

Supersedes H.R. 3555.

Retained at the Committee level.

May 23, 1990.—Committee meeting (markup). Ordered bill reported with technical amendments.
June 5, 1990.—Legislative Report filed in the House (H.Rept. 101-521).
June 12, 1990.—Passed the House under suspension of the Rules (Congressional Record H3453-H3455).
June 13, 1990.—Received in the Senate; referred to the Senate Committee on Commerce, Science and Transportation.
Oct. 12, 1990.—Provisions submitted by the Committee on Science, Space, and Technology to the Committee on the Budget for inclusion in the Omnibus Budget Reconciliation Act of 1990.

See H.R. 5835 (Title X).

H.R. 4906 **May 23, 1990**

MR. SCHEUER

To authorize research and evaluation programs for monitoring, detecting, and abating lead based paint and other lead exposure hazards in housing, and for other purposes.

(Solely referred to the Committee on Science, Space, and Technology)

May 24, 1990.—Introductory statement by Mr. Scheuer (Congressional Record E1708).
June 1, 1990.—Referred jointly to the Subcommittees on Natural Resources, Agriculture Research and Environment, and Science, Research and Technology.

Sec. 6 of H.R. 4906 superseded by Sec. 5 of H.R. 5155, as amended, on June 27, 1990.

See H.R. 5155.

H.R. 4915 **May 24, 1990**

MR. BROWN OF CALIFORNIA (FOR HIMSELF), MR. ROE, MR. BOEHLERT, MR. ANDERSON, MR. ROYBAL, MR. WAXMAN, MR. LEHMAN OF CALIFORNIA, MR. PANETTA, MS. PELOSI, MR. DIXON, MRS. COLLINS, MR. FAZIO, MR. STARK, MR. HORTON, MR. BEILENSON, MR. WALGREN, MR. MOORHEAD, MR. NOWAK, MR. CAMPBELL OF CALIFORNIA, MR. BUECHNER, MR. EMERSON, AND MR. MINETA

To amend the Earthquake Hazards Reduction Act of 1977 in order to encourage implementation of research results and other loss reduction measures.

(Jointly referred to the Committees on Banking, Finance and Urban Affairs, and Science, Space, and Technology)

Hearing printed. No. 141.

June 5, 1990.—Referred to the Subcommittee on Science, Research and Technology.
July 26, 1990.—Subcommittee hearing held.

H.R. 4943 **May 24, 1990**

MR. SIKORSKI

To require the Secretary of Commerce to make grants to accredited institutions of higher education to establish and operate recycling research centers.

(Solely referred to the Committee on Science, Space, and Technology)

June 1, 1990.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.

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H.R. 4949 **May 24, 1990**

MR. TORRICELLI (FOR HIMSELF), MR. ROE, MR. LEWIS OF FLORIDA, MR. GLICKMAN, MR. MCCURDY, MR. MCMILLEN OF MARYLAND, MR. BROWN OF CALIFORNIA, AND MR. ROHRABACHER

To amend the Airport and Airway Improvement Act of 1982 to authorize appropriations for aviation research, engineering and development, and demonstrations for fiscal years 1991 and 1992, and for other purposes.

(Solely referred to the Committee on Science, Space, and Technology)

Retained at the Committee level.

Apr. 24, 26, 1990.—Subcommittee on Transportation, Aviation and Materials hearings held prior to introduction.
May 22, 1990.—Subcommittee on Transportation, Aviation and Materials meeting (markup). Ordered bill to be introduced reflecting the recommendations of the Subcommittee, for Committee consideration (H.R. 4949).
June 13, 1990.—Committee meeting (markup). Ordered bill reported with amendments.
July 10, 1990.—Legislative Report filed in the House (H.Rept. 101-585).
July 19, 1990.—Text of H.R. 4949 made in order by the rule (H.Res. 428) as an amendment to H.R. 5170, the Aviation Safety and Capacity Expansion Act. The Roe amendment that authorizes $225 million in fiscal year 1991 and $268 million in fiscal year 1992 for the Federal Aviation Administration research, engineering and development programs was agreed to by voice vote (Congressional Record H5094-H5097).

Superseded by H.R. 5170.

H.R. 4950 **May 24, 1990**

MR. TORRICELLI (FOR HIMSELF), MR. ROE, MR. LEWIS OF FLORIDA, MR. GLICKMAN, MR. MCCURDY, MR. MCMILLEN OF MARYLAND, MR. VALENTINE, MR. BROWN OF CALIFORNIA, AND MR. ROHRABACHER

To authorize the Federal Aviation Administration to conduct research, development, and demonstrations of alternative technologies and methodologies for enhancing the training of air traffic controllers and electronics maintenance technicians while reducing the costs to the Federal Government.

(Solely referred to the Committee on Science, Space, and Technology)

Hearing printed. No. 127.

June 5, 1990.—Referred to the Subcommittee on Transportation, Aviation and Materials.
June 21, 1990.—Subcommittee hearing held.

H.R. 5072 **June 19, 1990**

MR. ROE (FOR HIMSELF), MR. WALKER, MR. VALENTINE, AND MR. BOEHLERT

To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.

(Solely referred to the Committee on Science, Space, and Technology)

Retained at the Committee level.

Similar to H.R. 4329.

June 26, 1990.—Committee on Rules hearing. The Rule (H.Res. 422) states in lieu of the amendments printed in the bill, H.R. 4329, that it shall be in order to consider an amendment in the nature of a substitute consisting of the text of H.R. 5072 as an original bill for the purpose of amendment under the five-minute rule.

H.R. 5115 **June 21, 1990**

MR. HAWKINS (FOR HIMSELF), MR. GOODLING, MR. FORD OF MICHIGAN, MR. SMITH OF VERMONT, MR. GAYDOS, MR. CLAY, MR. MILLER OF CALIFORNIA, MR. MURPHY, MR. KILDEE, MR. WILLIAMS, MR. MARTINEZ, MR. OWENS OF NEW YORK, MR. HAYES OF ILLINOIS, MR. PERKINS, MR. SAWYER, MR. PAYNE OF NEW JERSEY, MRS. LOWEY OF NEW YORK, MR. POSHARD, MRS. UNSOELD, MR. WASHINGTON, MR. SERRANO, MR. FUSTER, MR. JONTZ, AND MR. RAHALL

To improve education in the United States.

(As introduced, solely referred to the Committee on Education and Labor)

Supersedes certain provisions, with modifications, of H.R. 996.

Related bills: H.R. 996, S. 2114, and S. 695.

July 10, 1990.—An exchange of letters between Chairmen of Committees on Education and Labor (Hawkins) and Science, Space, and Technology (Roe) acknowledging the jurisdiction of the Committee on Science, Space, and Technology; and agreeing not to request sequential referral, on the basis of the jurisdictional acknowledgement, and the acceptance of a Floor amendment regarding the National Science Scholars program.

July 11, 1990.—Committee on Rules hearing. Rule granted (H.Res. 430) making in order certain provisions, with modifications, of H.R. 996, the Congressional Scholarships for Science, Mathematics, and Engineering Act, as an amendment to H.R. 5115.

July 12, 1990.—H.Res. 430 passed the House.

July 16, 1990.—Considered by the House.

July 20, 1990.—Passed the House by the roll call (No. 256) vote of 350 ayes to 25 nays, after agreeing to the following amendments: (1) the Committee on Education and Labor amendment in the nature of a substitute; (2) the Hawkins en bloc amendments, by the roll call (No. 253) vote of 387 ayes; (3) the Boxer amendment to fund a National Writing Project and to fund research on the teaching of writing; (4) the Panetta amendment that provides matching grants (FY 1991 - FY 1993) for establishing and operating foreign language institutes for teachers, and for the development of instructional materials and expanding technology in foreign languages; (5) the Solomon amendment providing that students convicted of any type of drug activity would become ineligible for financial aid, by the roll call (No. 255) vote of 315 ayes to 59 nays; (6) the Machtley amendment that authorizes the Education Department to set up pilot programs to examine and report on the feasibility of using college work-study funds for "mentor" programs to benefit disadvantaged youth (potential dropouts); (7) the Roe amendment that replaces the bill's National Science Scholar Program with a more extensive scholarship program for science, math, and engineering students to be administered by both the Education Department and the National Science Foundation. Rejected the Roukema amendment that proposed changes in policy to remedy the current student loan default situation, by the roll call (No. 254) vote of 122 ayes to 264 nays (Congressional Record H5131-H5186).

July 27, 1990.—The House passed S. 695, a similar Senate-passed bill, after agreeing to the Hawkins motion to strike all after the enacting clause and insert in lieu thereof the language of H.R. 5115, as previously passed by the House, and agreeing to change the title (Congressional Record H5712-H5726).

Superseded by S. 695.

H.R. 5138 **June 21, 1990**

MR. ROE (FOR HIMSELF), MS. SCHNEIDER, MR. SCHEUER, MR. MARKEY, MR. WALGREN, MR. GORDON, AND MR. MRAZEK

To direct the Administrator of the Environmental Protection Agency to conduct radon measurement proficiency research and establish a mandatory radon measurement proficiency program, and for other purposes.

(Jointly referred to the Committees on Science, Space, and Technology, and Energy and Commerce)

June 29, 1990.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.

Oct. 12, 1990.—Provisions submitted by the Committee on Science, Space, and Technology to the Committee on the Budget for inclusion in the Omnibus Budget Reconciliation Act of 1990.

Superseded by H.R. 5155 and H.R. 5835.

H.R. 5145 **June 21, 1990**

MR. WALKER (FOR HIMSELF), MR. DANNEMEYER, MR. RHODES, MR. ROHRABACHER, MR. DORNAN OF CALIFORNIA, MR. HENRY, MR. FAWELL, MR. KOLBE, AND MR. CLINGER

To encourage the development of a commercial space industry in the United States, and for other purposes.

(Jointly referred to the Committees on Science, Space, and Technology; Ways and Means; and the Judiciary)

June 29, 1990.—Referred to the Subcommittee on Space Science and Applications.

H.R. 5155 **June 26, 1990**

MR. ROE (FOR HIMSELF), MR. KENNEDY, MS. SCHNEIDER, MR. SCHEUER, MR. WALKER, MR. BROWN OF CALIFORNIA, MR. NELSON OF FLORIDA, MR. WOLPE, MR. VALENTINE, MR. TORRICELLI, MR. BOEHLERT, MR. NOWAK, MR. SCHIFF, MR. TRAFICANT, MR. SMITH OF TEXAS, MR. NAGLE, MRS. MORELLA, MR. MCMILLEN OF MARYLAND, MR. MINETA, MR. GORDON, MR. BATES, MR. FAUNTROY, MR. HAYES OF ILLINOIS, MS. PELOSI, MR. DYMALLY, MR. SCHUMER, MR. DWYER OF NEW JERSEY, MR. JONTZ, MRS. COLLINS, MR. EDWARDS OF CALIFORNIA, MR. GRAY, MR. OWENS OF NEW YORK, MR. DELLUMS, MR. NEAL OF NORTH CAROLINA, MR. ECKART, MR. TORRES, MR. WISE, MR. ACKERMAN, MR. MARKEY, MR. PALLONE, MR. CONYERS, MR. WHEAT, MR. OWENS OF UTAH, MR. FUSTER, MR. HERTEL, MR. WEISS, MR. PAYNE OF NEW JERSEY, MR. KANJORSKI, MR. MACHTLEY, MR. SIKORSKI, MR. MCDADE, MR. BRUCE, AND MR. VOLKMER

To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.

(Jointly referred to the Committees on Science, Space, and Technology, and Energy and Commerce)

Retained at the Committee level.

Supersedes H.R. 1530, H.R. 5138, and H.R. 4906 (Sec. 6).

June 27, 1990.—Committee meeting (markup). Ordered bill reported with amendments.
Oct. 10, 1990.—Legislative Report filed in the House (H.Rept. 101-826, Part 1).

H.R. 5170 **June 27, 1990**

MR. OBERSTAR (FOR HIMSELF), MR. ANDERSON, MR. HAMMERSCHMIDT, AND MR. CLINGER

To amend the Airport and Airway Improvement Act of 1982 to authorize appropriations for fiscal years 1991 and 1992, to improve aviation safety and capacity, to reduce the surplus in the Airport and Airway Trust Fund, to authorize the Secretary of Transportation to grant authority for the imposition of airport passenger facility charges, and for other purposes.

(As introduced, solely referred to the Committee on Public Works and Transportation)

Supersedes H.R. 4949.

July 10, 1990.—Committee on Rules hearing. Rule granted (H.Res. 428) making in order the text of H.R. 4949, the Federal Aviation Administation Research, Engineering, and Development Authorization Act of 1990, as reported by the Committee on Science, Space, and Technology, July 10, 1990, as an amendment to H.R. 5170.
July 19, 1990.—Considered by the House: (1) agreed to the Rule (H.Res. 428) by voice vote; (2) the Nowak amendment that adds the designation of military airports as reliever airports to those military airports that may have been converted in whole or in part to civilian commercial airports; (3) the Roe amendment that authorizes $225 million in fiscal year 1991 and $268 million in fiscal year 1992 for FAA research, engineering, and development programs (text of H.R. 4949); (4) the Traficant en bloc amendment that establishes "Buy American" requirements for all projects authorized by the bill, creates various penalties regarding the misuse of the "Made in America" label, and does not permit Federal contracts to be awarded to firms based in any country that maintains a significant and persistent pattern or practice of discrimination against products or services from the United States; (5) the Rinaldo amendment that requires the FAA to issue an environmental impact statement and conduct an air safety investigation on the FAA's expanded East Coast Plan, and to issue statements for all future route changes in which flights would travel at an altitude of 10,000 feet or less over urbanized areas; (6) the Torricelli amendment that authorizes use of Airport Improvement Program funds for the creation of regional facilities to train aircraft rescue and firefighting personnel; (7) the Bustamante amendment that requires that a study be conducted by the FAA regarding the potential for using computerized monitoring systems on commercial aircraft; and (8) the Clinger amendment that requires the FAA and NOAA to provide updated navigation charts and information systems to include more accurately compiled geodetic data, with which earth-referenced navigation aids may be used more reliably (Congressional Record H5074-H5103).
Aug. 2, 1990.—The House passed H.R. 5170 by the roll call (No. 302) vote of 405 ayes to 15 nays after agreeing to the Committee amendment in the nature of a substitute, and rejecting by the roll call (No. 301) vote of 171 ayes to 252 nays a Bosco amendment that sought to delete language that permits airports to impose passenger user fees (Congressional Record H6290-H6311).
Sep. 10, 1990.—Received in the Senate; Senate concurrence requested.
Sep. 10, 1990.—Referred to the Senate Subcommittee on Commerce, Science, and Transportation.
Oct. 12, 1990.—Provisions submitted by the Committee on Science, Space, and Technology to the Committee on the Budget

H.R. 5170—Continued

for inclusion in the Omnibus Budget Reconciliation Act of 1990.
Oct. 16, 1990.—Reported by the Senate Committee on Commerce, Science, and Transportation.

H.R. 5232 **July 10, 1990**

MR. ROE

To establish a uniform Federal system for the review and authorization of releases into the environment of genetically modified organisms, to promote research into and collection of data regarding the effects of such releases, and for other purposes.

(Jointly referred to the Committees on Energy and Commerce; Science, Space, and Technology; and Agriculture)

Superseded by H.R. 5312.

July 10, 1990.—Introductory statement by Mr. Roe (Congressional Record E2270).
July 19, 1990.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.

Superseded by H.R. 5312.

H.R. 5240 **July 11, 1990**

MR. STOKES (FOR HIMSELF), MR. HAWKINS, MRS. BOGGS, MR. LEWIS OF CALIFORNIA, MR. DYMALLY, MR. MFUME, MR. CHAPMAN, MR. GREEN, MS. OAKAR, MR. SAVAGE, MR. WHEAT, MR. DWYER OF NEW JERSEY, MR. FAUNTROY, MR. CROCKETT, MRS. COLLINS, MR. RANGEL, AND MR. MARTINEZ

To establish Summer Science Academies for talented students, particularly economically disadvantaged, minority participants, and for other purposes.

(Jointly referred to the Committees on Science, Space, and Technology, and Education and Labor)

July 11, 1990.—Introductory statement by Mr. Stokes (Congressional Record E2291).
July 19, 1990.—Referred to the Subcommittee on Science, Research and Technology.

H.R. 5248 **July 11, 1990**

MR. LEVINE OF CALIFORNIA (FOR HIMSELF), MR. PICKLE, MR. BROOKS, MR. GEPHARDT, MR. RITTER, MR. MINETA, MR. CAMPBELL OF CALIFORNIA, MR. SCHEUER, MR. FROST, MR. CHAPMAN, AND MR. BRYANT

To promote and enhance science and mathematics literacy by providing scholarships to individuals who agree to teach mathematics and science in elementary and secondary schools.

(Solely referred to the Committee on Science, Space, and Technology)

July 11, 1990.—Introductory statement by Mr. Levine of California (Congressional Record E2293).
Sep. 5, 1990.—Referred to the Subcommittee on Science, Research and Technology.

H.R. 5253 **July 11, 1990**

MR. STARK

To establish a commission to study the research needs of the United States that can be performed by the Lawrence Livermore National Laboratory and its conversion to a National Research Facility.

(Jointly referred to the Committees on Science, Space, and Technology, and Armed Services)

July 20, 1990.—Referred to the Subcommittee on Energy Research and Development.

H.R. 5293 **July 17, 1990**

MR. ENGLISH

To eliminate the scourge of illegal drugs and fight drug abuse.

(Jointly referred to the Committees on Foreign Affairs; Ways and Means; the Judiciary; Banking, Finance and Urban Affairs; Energy and Commerce; Armed Services; Education and Labor; Public Works and Transportation; Merchant Marine and Fisheries; Post Office and Civil Service; Science, Space, and Technology; and Government Operations)

July 30, 1990.—Referred to the Subcommittee on Science, Research and Technology.

H.R. 5304 **July 18, 1990**

MR. MCEWEN

To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.

(Jointly referred to the Committees on Energy and Commerce; Interior and Insular Affairs; and Science, Space, and Technology)

July 24, 1990.—Referred to the Subcommittee on Energy Research and Development.

H.R. 5312 **July 19, 1990**

MR. ROE

To establish a uniform Federal system for the review and authorization of releases into the environment of genetically modified organisms, to promote research into and collection of data regarding the effects of such releases, and for other purposes.

(Jointly referred to the Committees on Science, Space, and Technology; Energy and Commerce; and Agriculture)

Supersedes H.R. 5232.

July 10, 1990.—Introductory statement by Mr. Roe (Congressional Record E2270).
July 23, 1990.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.

H.R. 5341 **July 20, 1990**

MR. SAXTON (FOR HIMSELF), MR. ROE, MR. SCHEUER, MS. SCHNEIDER, MR. UDALL, MR. DAVIS, MR. MACHTLEY, MR. DWYER OF NEW JERSEY, MR. TALLON, MRS. SAIKI, MR. CARPER, MR. PALLONE, MR. BOEHLERT, MR. DURBIN, MR. MILLER OF WASHINGTON, MR. COBLE, MS. PELOSI, MR. PAYNE OF NEW JERSEY, MR. ALEXANDER, MR. BALLENGER, MR. ROWLAND OF CONNECTICUT, MR. MCDERMOTT, MR. KOSTMAYER, MR. NAGLE, MR. KASICH, MR. PORTER, MR. LOWERY OF CALIFORNIA, MR. HOLLOWAY, MR. THOMAS OF WYOMING, MR. INHOFE, MR. LANCASTER, MR. WEISS, MR. RANGEL, MR. FAWELL, MR. GILMAN, MR. WALKER, MR. MARKEY, MR. GRANT, MR. GOSS, MS. MOLINARI, MR. ACKERMAN, MS. LONG, MR. WALSH, MR. KLECZKA, MR. MCGRATH, MR. PAXON, MS. ROS-LEHTINEN, MR. CAMPBELL OF COLORADO, MR. SERRANO, MS. SNOWE, MR. SMITH OF NEW JERSEY, MR. BROWN OF COLORADO, MRS. BOXER, MR. GALLO, MR. COURTER, MRS. ROUKEMA, MR. LIPINSKI, MR. HOCHBRUECKNER, MR. HERTEL, MRS. MEYERS OF KANSAS, AND MR. RAVENEL

To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

(Solely referred to the Committee on Science, Space, and Technology)

July 24, 1990.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.

H.R. 5427 **Aug. 1, 1990**

MR. MORRISON OF WASHINGTON (FOR HIMSELF), MR. DICKS, MR. SWIFT, MR. CHANDLER, MR. MILLER OF WASHINGTON, MR. MCDERMOTT, MRS. UNSOELD, AND MRS. LLOYD

To require the Secretary of Energy to establish the Fast Flux Test Facility as an international research and development center to be known as the International Research Reactor User Complex.

(Solely referred to the Committee on Science, Space, and Technology)

Aug. 1, 1990.—Introductory statement by Mr. Morrison of Washington (Congressional Record E2593).
Aug. 13, 1990.—Referred jointly to the Subcommittees on Energy Research and Development, and International Scientific Cooperation.

H.R. 5469 **Aug. 3, 1990**

MR. BROWN OF CALIFORNIA

To provide research information in a usable form to potential end users of renewable energy and energy efficiency technologies in order to accelerate the commercialization of such technologies.

(Jointly referred to the Committees on Energy and Commerce, and Science, Space, and Technology)

Aug. 3. 1990.—Introductory statements by Mr. Brown of California (Congressional Record E2640 and E2648).
Aug. 13, 1990.—Referred to the Subcommittee on Energy Research and Development.

H.R. 5521 **Aug. 3, 1990**

MR. SHARP (FOR HIMSELF), MRS. LLOYD, AND MRS. COLLINS

To establish a national energy strategy for the United States that reflects concern for the global environmental consequences of current trends in atmospheric concentrations of greenhouse gases, and for other purposes.

(Jointly referred to the Committees on Energy and Commerce, and Science, Space, and Technology)

Aug. 3, 1990.—Introductory statement by Mrs. Lloyd (Congressional Record E2642).
Aug. 21, 1990.—Referred jointly to the Subcommittees on Natural Resources, Agriculture Research and Environment, and Energy Research and Development.
Sep. 12, 1990.—Executive comments requested from the Department of Energy.

H.R. 5535 **Aug. 3, 1990**

MR. TORRICELLI (FOR HIMSELF), MR. ROE, MR. MRAZEK, MR. BROWN OF CALIFORNIA, MR. MCCURDY, MR. NELSON OF FLORIDA, MR. VALENTINE, MR. HOCHBRUECKNER, MR. HAYES OF LOUISIANA, MR. MCMILLEN OF MARYLAND, AND MR. SCHUMER

To establish a program of research and development on magnetic levitation transportation, and for other purposes.

(Solely referred to the Committee on Science, Space, and Technology)

Aug. 13, 199.—Referred to the Subcommittee on Transportation, Aviation and Materials.

H.R. 5538 **Aug. 3, 1990**

MR. TRAFICANT (FOR HIMSELF), MR. JONES OF NORTH CAROLINA, MR. DE LUGO, MR. RICHARDSON, MS. KAPTUR, MR. KOLTER, MR. MRAZEK, MR. SAVAGE, MR. FROST, MR. WEISS, MR. DELLUMS, MR. TOWNS, MR. MFUME, MR. JONTZ, MR. BRUCE, AND MR. GEPHARDT

To establish a National Academy of Science, Space, and Technology.

(Solely referred to the Committee on Science, Space, and Technology)

Related bills: H.R. 2957, and H.R. 996.

Aug. 15, 1990.—Referred to the Subcommittee on Science, Research and Technology.

See H.R. 996, Conference Report (H.Rept. 101-937).

H.R. 5543 **Aug. 3, 1990**

MR. WALGREN (FOR HIMSELF) AND MR. BROWN OF CALIFORNIA

To establish a Directorate for Behavioral and Social Sciences within the National Science Foundation.

(Solely referred to the Committee on Science, Space, and Technology)

Aug. 3, 1990.—Introductory statement by Mr. Walgren (Congressional Record E2706-E2707).
Aug. 3, 1990.—Introductory statement by Mr. Brown of California (Congressional Record E2644).
Aug. 13, 1990.—Referred to the Subcommittee on Science, Research and Technology.

H.R. 5586 **Sept. 11, 1990**

MR. VOLKMER (FOR HIMSELF), MR. ANNUNZIO, AND MS. KAPTUR

To authorize funding for certain alternative fuel source and energy conservation programs, and for other purposes.

(Jointly referred to the Committees on Ways and Means; Energy and Commerce; Science, Space, and Technology; and Banking, Finance, and Urban Affairs)

Sep. 13, 1990.—Introductory statement by Mr. Alexander (Congressional Record H7614-H7615).
Sep. 14, 1990.—Referred to the Subcommittee on Energy Research and Development.

H.R. 5598 **Sept. 12, 1990**

MR. KASTENMEIER (FOR HIMSELF), MR. ROE, MR. SYNAR, MR. BRYANT, MR. SANGMEISTER, MRS. LLOYD, MR. SCHIFF, AND MRS. COLLINS

To amend title 35, United States Code, to provide certain improvements to the patent law.

(Jointly referred to the Committees on the Judiciary, and Science, Space, and Technology)

Sep. 17, 1990.—Referred to the Subcommittee on Space Science and Applications.

H.R. 5615 **Sept. 13, 1990**

MRS. LLOYD (FOR HERSELF), MR. MORRISON OF WASHINGTON, MR. ROE, MR. TRAFICANT, MR. VALENTINE, MR. SCHIFF, MR. STALLINGS, MR. BOUCHER, MR. BRUCE, MR. FAWELL, MR. WOLPE, MR. SMITH OF TEXAS, MR. COSTELLO, MR. WALGREN, AND MR. BUECHNER

To authorize certain science, mathematics, and engineering education activities of the Department of Energy's research and development facilities.

(Solely referred to the Committee on Science, Space, and Technology)

Hearings printed. Nos. 132, 138.

Mar. 16, 1990.—Subcommittee on Energy Research and Development hearing held prior to introduction.
June 13, 1990.—Subcommittee on Energy Research and Development hearing held prior to introduction.
Sep. 14, 1990.—Introductory statement by Mrs. Lloyd (Congressional Record E2853).
Sep. 17, 1990.—Referred to the Subcommittee on Energy Research and Development.

See H.R. 996.

H.R. 5649 **Sept. 18, 1990**

MR. ROE (FOR HIMSELF), MR. BROWN OF CALIFORNIA, MR. SCHEUER, MRS. LLOYD, MR. WALGREN, MR. VOLKMER, MR. NELSON OF FLORIDA, MR. HALL OF TEXAS, MR. MCCURDY, MR. MINETA, MR. VALENTINE, MR. BUECHNER, MR. TORRICELLI, MR. BOUCHER, MR. BRUCE, MR. STALLINGS, MR. SCHIFF, MR. TRAFICANT, MR. HAMILTON, MR. NOWAK, MR. PERKINS, MR. MCMILLEN OF MARYLAND, MR. PRICE, MR. HAYES OF LOUISIANA, MR. SKAGGS, MR. COSTELLO, MR. TANNER, MR. BROWDER, MR. WALKER, MR. LEWIS OF FLORIDA, MR. MORRISON OF WASHINGTON, MR. PACKARD, MR. SMITH OF TEXAS, MRS. MORELLA, MR. ROHRABACHER, AND MR. RHODES

Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990."

(Solely referred to the Committee on Science, Space, and Technology)

Retained at the Committee level.

Supersedes H.R. 4196.

Sep. 19, 1990.—Committee meeting (markup). Ordered bill reported with amendments.
Sep. 26, 1990.—Legislative report filed in the House (H.Rept. 101-763).
Sep. 27, 1990.—Committee on Rules hearing. Rule granted: one-hour; open.
Sep. 28, 1990.—Passed the House by voice vote after agreeing to the Committee amendments en bloc; the Walker amendment that reduces by $15 billion the authorization for aeronautical research and technology. The Rule under which the bill was considered, was agreed to by an earlier voice vote. Subsequently, S. 916, a similar Senate-passed bill, was passed in lieu, after being amended to contain the text of H.R. 5649 as passed by the House.

The House insisted on its amendment, and requested a conference (Congresional Record H8322-H8342).

For further activity, see S. 916, and S. 2287.

H.R. 5681 **Sept. 19, 1990**

MRS. MEYERS OF KANSAS (FOR HERSELF), MR. SMITH OF VERMONT, AND MRS. SCHROEDER

To provide a method of locating private and Government research on environmental issues by geographic location.

(Solely referred to the Committee on Science, Space, and Technology)

Sep. 26, 1990.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.

See S. 3069.

H.R. 5735 **Sept. 27, 1990**

MR. LENT (FOR HIMSELF), MR. MOORHEAD, MR. MADIGAN, MR. DANNEMEYER, MR. WHITTAKER, MR. RITTER, MR. BLILEY, MR. FIELDS, MR. OXLEY, MR. NIELSON OF UTAH, MR. SCHAEFER, MR. BARTON OF TEXAS, MR. CALLAHAN, MR. MCMILLAN OF NORTH CAROLINA, MR. YOUNG OF ALASKA, MR. HANSEN, MR. LEWIS OF CALIFORNIA, MR. DENNY SMITH, AND MR. RHODES

To encourage cost effective energy conservation and energy efficiency, and to permit the exploration, development, production, purchase, and sale of domestic energy resources to the maximum extent practicable and in a manner consistent with, and in furtherance of, environmental values, and for other purposes.

(Jointly referred to the Committees on Energy and Commerce; Ways and Means; Interior and Insular Affairs; Merchant Marine and Fisheries; Science, Space, and Technology; Public Works and Transportation; and Rules)

Oct. 3, 1990.—Referred to the Subcommittee on Energy Research and Development.

H.R. 5825 **Oct. 12, 1990**

MR. TORRICELLI (FOR HIMSELF), MR. ROE, MR. BROWN OF CALIFORNIA, MR. MCCURDY, AND MR. MCMILLEN OF MARYLAND

To provide for the development of a National Strategic Plan for Advanced Materials Processing, Synthesis, and Research and Development, the establishment of National Advanced Materials Processing and Synthesis Centers, and the establishment of Advanced Materials Principal Investigator and Fellowship Awards programs, and for other purposes.

(Solely referred to the Committee on Science, Space, and Technology)

Oct. 19, 1990.—Referred to the Subcommittees on Transportation, Aviation and Materials, and Science, Research and Technology.

H.R. 5847 **Oct. 17, 1990**

MRS. LLOYD

To establish a national energy strategy for energy research and development for the United States that reflects concern for the global environmental consequences of current trends in atmospheric concentrations of greenhouse gases, and for other purposes.

(Solely referred to the Committee on Science, Space, and Technology)

Similar to H.R. 5521.

Oct. 18, 1990.—Introductory statement by Mrs. Lloyd (Congressional Record E3310).
Oct. 25, 1990.—Referred jointly to the Subcommittees on Energy Research and Development, and Natural Resources, Agriculture Research and Environment.

H.R. 5850 **Oct. 17, 1990**

MRS. MORELLA (BY REQUEST)

To amend the Stevenson-Wydler Technology Innovation Act of 1980 to enhance technology transfer for works prepared under certain cooperative research and development agreements.

(Jointly referred to the Committees on Science, Space, and Technology, and the Judiciary)

Oct. 26, 1990.—Referred to the Subcommittee on Science, Research and Technology.

H.R. 5922 **Oct. 25, 1990**

MR. MCMILLEN OF MARYLAND (FOR HIMSELF), MRS. BENTLEY, AND MR. CARDIN

To authorize the Secretary of Commerce to conduct a marine biotechnology research, training, and technology transfer study and program.

(Jointly referred to the Committees on Science, Space, and Technology, and Interior and Insular Affairs)

Retained at the Committee level.

Oct. 26, 1990.—Passed the House under suspension of the Rules. Agreed to amend the title. The Clerk was authorized to make such technical and conforming changes as may be necessary in the engrossment of the bill (Congressional Record H12829-H12831).

Oct. 27, 1990.—Received in the Senate and referred to the Committee on Commerce, Science and Transportation.

HOUSE RESOLUTIONS

H. Res. 197 **July 12, 1989**

MR. ROE (FOR HIMSELF), MR. NELSON OF FLORIDA, MR. WALKER, MR. SENSENBRENNER, MR. ROHRABACHER, MR. VOLKMER, MR. TORRICELLI, MR. STALLINGS, MR. TRAFICANT, MR. PERKINS, MR. MCMILLEN OF MARYLAND, MR. NAGLE, MR. SCHEUER, MR. TANNER, MR. JOHNSTON OF FLORIDA, MR. SKAGGS, MR. BROWDER, MR. BOEHLERT, MR. LEWIS OF FLORIDA, MR. RITTER, MR. SMITH OF TEXAS, MR. SMITH OF NEW HAMPSHIRE, MR. HENRY, MR. FAWELL, MR. SLAUGHTER OF VIRGINIA, MR. BUECHNER, MRS. MORELLA, MR. SHAYS, MR. SCHIFF, MR. PACKARD, MR. MORRISON OF WASHINGTON, AND MR. COSTELLO

To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.

(Jointly referred to the Committees on Science, Space, and Technology, and Post Office and Civil Service)

Retained at the Committee level.

July 19, 1989.—Brought up by unanimous consent; and passed the House (Cong. Record H3886-H3887).

HOUSE JOINT RESOLUTIONS

H.J. Res. 207 — **Mar. 16, 1989**

MR. FAZIO (FOR HIMSELF), MR. AUCOIN, MR. BROWN OF CALIFORNIA, MS. SCHNEIDER, MR. PANETTA, MR. MOORHEAD, MR. MILLER OF CALIFORNIA, MR. OBEY, MR. FLORIO, MR. MATSUI, MR. WEISS, MR. LEHMAN OF CALIFORNIA, MR. FRANK, MR. DIXON, MRS. BOXER, MR. DYMALLY, MR. MARTINEZ, MR. HAWKINS, MR. ROYBAL, MR. EDWARDS OF CALIFORNIA, MR. BLILEY, MR. LEVINE OF CALIFORNIA, MS. PELOSI, MR. CHAPMAN, MR. SABO, MR. AKAKA, MR. BEILENSON, MRS. MORELLA, MR. MINETA, MR. SCHEUER, MR. FORD OF TENNESSEE, MR. ROE, MR. OLIN, MR. HUGHES, MR. BOSCO, MR. BOEHLERT, MR. DONNELLY, MR. ATKINS, MR. BILBRAY, MR. TORRES, MR. OWENS OF UTAH, MRS. SAIKI, MR. ACKERMAN, MR. MAVROULES, MR. NELSON OF FLORIDA, MR. LAFALCE, MR. WOLPE, MR. BUSTAMANTE, MR. BUECHNER, MR. GARCIA, MR. FUSTER, MR. MRAZEK, MR. BRYANT, MR. RICHARDSON, MR. WALSH, MR. OWENS OF NEW YORK, MR. MCDERMOTT, MR. FOGLIETTA, MR. DAVIS, MRS. KENNELLY, MR. ANDREWS, MR. VENTO, MR. DWYER OF NEW JERSEY, MR. HAYES OF ILLINOIS, MR. NEAL OF NORTH CAROLINA, MR. CROCKETT, MR. FROST, MR. HOCHBRUECKNER, MR. KOLBE, MR. SMITH OF NEW JERSEY, MR. SAVAGE, MR. DE LUGO, MR. KILDEE, MR. GEJDENSON, MR. LEHMAN OF FLORIDA, MR. RINALDO, MR. SIKORSKI, AND MR. HEFNER

To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

(Jointly referred to the Committees on Energy and Commerce; Foreign Affairs; and Science, Space, and Technology)

Mar. 16, 1989.—Introductory statement by Mr. Fazio (Congressional Record E835).
Mar. 21, 1989.—Referred jointly to the Subcommittees on Energy Research and Development, and Natural Resources, Agriculture Research and Environment.

H.J. Res. 316 — **June 22, 1989**

MR. MINETA (FOR HIMSELF) AND MR. CAMPBELL OF CALIFORNIA

To commemorate the 50th anniversary of the National Aeronautics and Space Administration Ames Research Center.

(Jointly referred to the Committees on Science, Space, and Technology, and Post Office and Civil Service)

June 28, 1989.—Referred to the Subcommittee on Space Science and Applications.

HOUSE CONCURRENT RESOLUTIONS

H. Con. Res. 74 — **Mar. 15, 1989**

MR. BUECHNER (FOR HIMSELF), MR. BROWN OF CALIFORNIA, MR. SKAGGS, MR. WALKER, MR. SCHEUER, MR. LEWIS OF GEORGIA, MR. PERKINS, MR. ANDREWS, MR. SMITH OF MISSISSIPPI, MRS. BENTLEY, MR. SCHUETTE, MR. TANNER, MS. OAKAR, MR. BLAZ, MR. GUNDERSON, MR. ROE, MR. DORNAN OF CALIFORNIA, MR. SENSENBRENNER, MR. SLAUGHTER OF VIRGINIA, MR. WILSON, MR. HATCHER, MR. FAZIO, MR. BATEMAN, AND MRS. MARTIN OF ILLINOIS

Expressing the sense of the Congress that the United States should make the space program a national priority.

(Solely referred to the Committee on Science, Space, and Technology)

Mar. 15, 1989.—Introductory statements by Mr. Buechner and Mr. Brown of California (Congressional Record H655-H657).
Apr. 4, 1989.—Referred to the Subcommittee on Space Science and Applications.

Intent of this bill incorporated in Sec. 102 of H.R. 5649.

H. Con. Res. 102 — **Apr. 25, 1989**

MR. LEWIS OF FLORIDA (FOR HIMSELF), MR. HUTTO, MR. BILIRAKIS, MR. NELSON OF FLORIDA, MR. GRANT, MR. LEHMAN OF FLORIDA, MR. CALLAHAN, MR. LIVINGSTON, MR. BAKER, MR. ANDREWS, MR. SMITH OF FLORIDA, MR. SCHEUER, MR. JOHNSTON OF FLORIDA, MR. GOSS, MR. ARCHER, MR. FASCELL, MR. RAVENEL, MR. SMITH OF MISSISSIPPI, MRS. BOGGS, MR. GIBBONS, MR. ROSE, MR. BENNETT, MR. PARKER, MR. HAYES OF LOUISIANA, MR. IRELAND, MR. HUGHES, MR. ERDREICH, MR. LEWIS OF GEORGIA, AND MR. FIELDS

Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.

(Jointly referred to the Committees on Armed Services, and Science, Space, and Technology)

May 1, 1989.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.

H. Con. Res. 120 — **May 11, 1989**

MR. STARK (FOR HIMSELF), MR. BATES, MRS. BOXER, MR. COLEMAN OF TEXAS, MR. DEFAZIO, AND MR. SPRATT

Recommending that the Department of Energy take immediate action to determine validity and potential to the Nation's energy needs of recent "cold fusion" experiments that may create energy from nuclear fusion and that the Department also make recommendations to the Congress regarding future nuclear fusion programs.

(Solely referred to the Committee on Science, Space, and Technology)

May 11, 1989.—Introductory statement by Mr. Stark (Congressional Record H1865-H1866).
May 25, 1989.—Referred to the Subcommittee on Energy Research and Development.

H. Con. Res. 201 **Sept. 26, 1989**

MR. NELSON OF FLORIDA (FOR HIMSELF), MR. ARMEY, MR. BATEMAN, MR. BENNETT, MR. BEVILL, MR. BOUCHER, MR. BROWDER, MR. BUECHNER, MR. BURTON OF INDIANA, MR. DE LA GARZA, MR. DORNAN OF CALIFORNIA, MR. FAZIO, MR. FASCELL, MR. FAUNTROY, MR. GOSS, MR. HARRIS, MR. HAYES OF LOUISIANA, MR. HEFNER, MR. HENRY, MR. HORTON, MR. HYDE, MR. KANJORSKI, MR. LEHMAN OF FLORIDA, MR. LEVINE OF CALIFORNIA, MR. LEWIS OF CALIFORNIA, MR. LEWIS OF GEORGIA, MR. LEWIS OF FLORIDA, MR. DONALD E. LUKENS, MR. MCDERMOTT, MR. MARTINEZ, MR. MINETA, MR. MOAKLEY, MR. MOLLOHAN, MR. MOORHEAD, MRS. MEYERS OF KANSAS, MR. NAGLE, MR. NIELSON OF UTAH, MS. OAKAR, MR. PACKARD, MR. PAXON, MR. ROE, MR. SCHIFF, MR. SENSENBRENNER, MR. SKAGGS, MR. SKELTON, MR. SMITH OF FLORIDA, MR. VOLKMER, MR. WALKER, AND MR. WILSON

Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

(Jointly referred to the Committees on Post Office and Civil Service, and Science, Space, and Technology)

Identical to S. Con. Res. 70, Senate companion measure.

Oct. 4, 1989.—Referred to the Subcommittee on Space Science and Applications.

H. Con. Res. 202 **Sept. 26, 1989**

MR. SAXTON (FOR HIMSELF), MR. DELLUMS, MR. DWYER OF NEW JERSEY, MR. GALLO, MR. GOSS, MR. HORTON, MR. HUGHES, MR. LAGOMARSINO, MR. MILLER OF WASHINGTON, MR. OWENS OF UTAH, MR. PAXON, MRS. SAIKI, MR. WALSH, AND MR. DONALD E. LUKENS

Expressing the sense of the Congress that a National Environmental Institute should be established.

(Jointly referred to the Committees on Science, Space, and Technology, and Education and Labor)

Sep. 27, 1989.—Introductory statement by Mr. Saxton (Congressional Record H5976-H5977).
Oct. 4, 1989.—Referred to the Subcommittee on Natural Resources, Agriculture Research and Environment.

SENATE BILLS AND RESOLUTIONS

S. 83 **Jan. 25, 1989**

MR. FORD (FOR HIMSELF) AND MR. JOHNSTON

To establish the United States Enrichment Corporation to operate the Federal uranium enrichment program on a profitable and efficient basis in order to maximize the long term assistance economic value to the United States, to provide assistance to the domestic uranium industry and to provide a Federal contribution for the reclamation of mill tailings generated pursuant to Federal defense contracts at active uranium and thorium processing sites.

(Jointly referred to the Committees on Interior and Insular Affairs; Energy and Commerce; and Science, Space, and Technology)

July 20, 1989.—Passed the Senate.
Aug. 1, 1989.—Referred to the Subcommittee on Energy Research and Development.

S. 169 **Jan. 25, 1989**

MR. HOLLINGS (FOR HIMSELF), MR. KERRY, MR. GORE, MR. DANFORTH, MR. INOUYE, MR. BUMPERS, MR. RIEGLE, MR. PRESSLER, MR. WILSON, MR. MCCAIN, MR. CRANSTON, MR. BENTSEN, MR. BRYAN, MR. WIRTH, MRS. KASSEBAUM, MR. COCHRAN, MR. STEVENS, MR. GORTON, MR. SANFORD, MR. KASTEN, MR. PACKWOOD, MR. EXON, MR. ROBB, MR. HEFLIN, MR. RUDMAN, MR. MATSUNAGA, AND MR. BINGAMAN

To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.

(Solely referred to the Committee on Science, Space, and Technology)

Feb. 6, 1990.—Passed the Senate, amended.
Mar. 5, 1990.—Referred jointly to the Subcommittees on Natural Resources, Agriculture Research and Environment, and International Scientific Cooperation.
Oct. 26, 1990.—Passed House under suspension of the rules. Incorporated H.R. 2457 as Title III.
Oct. 28, 1990.—Senate agreed to House amendments, clearing the measure for the President.
Nov. 9, 1990.—Presented to the President.
Nov. 16, 1990.—Signed by the President. Public Law 101-606.

S. 253 **Jan. 25, 1989**

MR. BINGAMAN (FOR HIMSELF), MR. LEAHY, MR. SIMON, MR. KERRY, MR. HARKIN, MR. CONRAD, MR. BOSCHWITZ, MR. COHEN, MR. PELL, MR. MOYNIHAN, MR. HEINZ, MR. BURDICK, MR. ROCKEFELLER, MR. CHAFEE, MR. CRANSTON, MR. BRADLEY, MR. MATSUNAGA, MR. KENNEDY, MR. GLENN, MR. GRAHAM, MR. LIEBERMAN, MR. DECONCINI, MR. RIEGLE, MR. HOLLINGS, MR. COCHRAN, MR. NUNN, MR. DURENBERGER, MR. FORD, MR. WIRTH, MR. SASSER, AND MR. GORE

To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.

(Jointly referred to the Committees on Agriculture, and Science, Space, and Technology)

Related legislation: H.R. 677, H.R. 1608.

Nov. 3, 1989.—Passed the Senate.
Nov. 7, 1989.—Received in the House.
Nov. 9, 1989.—Referred to the Subcommittee on Science, Research and Technology.
July 18 and 20, 1990.—An exchange of letters between the Chairman of the Committee on Agriculture (de la Garza) and the Chairman of the Committee on Science, Space, and Technology (Roe) acknowledging the jurisdiction of the Committee on Science, Space, and Technology for H.R. 1608, the National Nutrition Monitoring and Related Research Act of 1990, and stating that the Committee on Science, Space, and Technology will not seek sequential referral of H.R. 1608, but will participate in House Floor consideration and conference activity on the measure.

Superseded by H.R. 1608.

S. 324 **Feb. 2, 1989**

MR. WIRTH (FOR HIMSELF), MR. BUMPERS, MR. GORE, MR. CRANSTON, MR. HEINZ, MR. FOWLER, MR. PELL, MR. BINGAMAN, MR. LEAHY, MR. MATSUNAGA, MR. HOLLINGS, MR. INOUYE, MR. ADAMS, MR. BREAUX, MR. SANFORD, MR. DASCHLE, MR. JEFFORDS, MR. D'AMATO, MR. DODD, MS. MIKULSKI, MR. GORTON, MR. SARBANES, MR. MOYNIHAN, MR. LIEBERMAN, MR. SIMON, MRS. KASSEBAUM, MR. DECONCINI, MR. SPECTER, MR. BRYAN, MR. BOSCHWITZ, MR. RIEGLE, MR. NUNN, MR. SASSER, MR. KOHL, MR. JOHNSTON, MR. BRADLEY, MR. HEFLIN, MR. REID, MR. LAUTENBERG, MR. SHELBY, AND MR. AKAKA

To establish a national energy policy to reduce global warming, and for other purposes.

(Jointly referred to the Committees on Energy and Commerce, and Science, Space, and Technology)

Aug. 4, 1990.—Passed the Senate, amended.
Sep. 10, 1990.—Referred jointly to the Subcommittees on Natural Resources, Agriculture Research and Environment, and Energy Research and Development.

S. 633 **Mar. 16, 1989**

MR. MATSUNAGA (FOR HIMSELF), MR. MURKOWSKI, MR. BINGAMAN, MR. INOUYE, MR. WIRTH, MR. PELL, MR. LIEBERMAN, MR. BOSCHWITZ, AND MR. SANFORD

To promote the development of technologies which will enable fuel cells to use alternative fuel sources.

(Solely referred to the Committee on Science, Space, and Technology)

Hearing printed. No. 125.

June 23, 1989.—Passed the Senate (Cong. Record S7581).
June 28, 1989.—Received in the House and referred to the Committee on Science, Space, and Technology.
June 29, 1989.—Referred to the Subcommittee on Energy Research and Development.
Mar. 21, 1990.—Subcommittee hearing held.

S. 639 **Mar. 16, 1989**

MR. MATSUNAGA (FOR HIMSELF), MR. INOUYE, MR. WIRTH, MR. PELL, MR. LIEBERMAN, AND MR. BOSCHWITZ

To establish the Spark M. Matsunaga Hydrogen Research, Development, and Demonstration Program Act of 1990.

Related bill: H.R. 4521

Mar. 16, 1989.—Referred to Senate Committee on Energy and Natural Resources.
Mar. 17, 1989.—Referred to Subcommittee on Energy Research and Development.
Mar. 30, 1990.—Hearing held.
Jun. 20, 1990.—Considered by the Senate Energy and Natural Resources Committee and passed by a roll call vote of 19-0.
Oct. 16, 1990.—Passed Senate under Unanimous Consent. (Congressional Record S15428-S15429.)
Oct. 23, 1990.—S.639 passed the House under suspension of the Rules, clearing the measure for the President. (Congressional Record H11875.)
Nov. 15, 1990.—Signed by the President. Public Law 101-566.

S. 677 **Mar. 17, 1989**

MR. MURKOWSKI (FOR HIMSELF) AND MR. STEVENS

To amend the Arctic Research and Policy Act of 1984 to improve and clarify its provisions.

(Solely referred to the Committee on Science, Space, and Technology)

Jul. 31, 1990.—Senate Report filed, (S.Rept. 101-403).
Sept. 24, 1990.—Passed Senate.
Oct. 1, 1990.—Referred jointly to the Subcommittees on International Scientific Cooperation, and Transportation, Aviation and Materials.
Oct. 26, 1990.—Passed House by unanimous consent, clearing the measure for the President.
Nov. 16, 1990.—Signed by the President. Public Law 101-609.

S. 695 **Apr. 5, 1989**

MRS. KASSEBAUM (FOR HERSELF), MR. DOLE, MR. COCHRAN, MR. HATCH, MR. JEFFORDS, MR. THURMOND, MR. COATS, MR. DURENBERGER, MR. BOREN, MR. BOSCHWITZ, MR. BURNS, MR. CHAFEE, MR. COHEN, MR. DANFORTH, MR. DOMENICI, MR. GORTON, MR. GRAMM, MR. HEINZ, MR. KASTEN, MR. LOTT, MR. LUGAR, MR. MACK, MR. MCCAIN, MR. MCCLURE, MR. MCCONNELL, MR. MURKOWSKI, MR. NICKLES (WITHDREW ON FEB. 5, 1990), MR. RUDMAN, MR. SIMPSON, MR. SPECTER, MR. STEVENS, MR. WALLOP, MR. WARNER, MR. WILSON, MR. D'AMATO, MR. PELL, MR. MATSUNAGA, MR. DODD, MR. KENNEDY, MR. SIMON, MR. METZENBAUM, MS. MIKULSKI, MR. KERRY, AND MR. ROCKEFELLER

To promote excellence in American education by recognizing and rewarding schools, teachers, and students for their outstanding achievements; enhancing parental choice; encouraging the study of science, mathematics, and engineering, and for other purposes.

Related bills: H.R. 996, H.R. 5115, S. 2114.

Supersedes H.R. 5115.

Feb. 7, 1990.—Senate passed S. 695, amended, by the roll call (No. 10) vote of 92 ayes to 8 nays.
Feb. 20, 1990.—Received in the House; held at the desk.
July 27, 1990.—House passed S. 695 after agreeing to strike all after the enacting clause and insert the language of H.R. 5115, as previously passed by the House. Agreed to amend the title (Congressional Record H5697-H5726).

S. 916 **May 3, 1989**

MR. GORE (FOR HIMSELF), MR. HOLLINGS, MR. DANFORTH, AND MR. PRESSLER

To authorize appropriations to the National Aeronautics and Space Administration for research and development, space flight, control and data communications, construction of facilities, and research and program management, and for other purposes.

Supersedes H.R. 5649.

Nov. 9, 1989.—Passed the Senate, amended.
Nov. 1, 1989.—Received in the House and held at the House desk.
Sep. 28, 1990.—Passed the House, amended with the text of H.R. 5649 as passed by the House. The House insisted on its amendment to S. 916 and requested a conference with the Senate thereon.
Oct. 2, 1990.—The Speaker appointed as conferees: Representatives Roe, Brown of California, Nelson of Florida, Hall of Texas, Volkmer, Mineta, Torricelli, Nagle, Hayes of Louisiana, Tanner, Walker, Sensenbrenner, Lewis of Florida, Packard, Buechner, and Campbell of California.

See S. 2287.

42-429 0 - 91 - 6

S. 1062 **May 18, 1989**

MR. GORE (FOR HIMSELF), MR. DANFORTH, MR. HOLLINGS, MR. CRANSTON, MR. WILSON, AND MR. FORD

To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.

(Jointly referred to the Committees on Interior and Insular Affairs, and Science, Space, and Technology)

Similar to H.R. 3533.

Oct. 25, 1989.—Passed the Senate.
Oct. 30, 1989.—Received in the House.
Nov. 1, 1989.—Referred to the Subcommittee on Science, Research and Technology.

Superseded by H.R. 3533.

S. 1067 **May 18, 1989**

MR. GORE (FOR HIMSELF), MR. JEFFORDS, MR. DURENBERGER, MR. PELL, MR. KASTEN, MR. CONRAD, MR. PRESSLER, MR. LOTT, MR. WIRTH, MR. SASSER, MR. KOHL, MR. GRAHAM, MR. KERREY, MR. ROBB, MR. BRYAN, MR. GORTON, MR. REID, MR. KERRY, MR. CRANSTON, MR. BOSCHWITZ, MR. BINGAMAN, MR. BREAUX, AND MR. HEINZ

To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.

(Solely referred to the Committee on Science, Space, and Technology.)

Related bill: H.R. 3131.

Oct. 25, 1990.—Passed the Senate with an amendment.
Oct. 25, 1990.—Received in the House.

S. 1180 **June 14, 1989**

MR. HOLLINGS (FOR HIMSELF), MR. GORE, MR. DANFORTH, MR. PRESSLER, AND MR. COCHRAN

To authorize the President to appoint Rear Admiral Richard Harrison Truly to the Office of Administrator of the National Aeronautics and Space Administration.

(Solely referred to the Committee on Science, Space, and Technology)

Identical to H.R. 2716, House companion measure.

June 20, 1989.—Senate Committee on Commerce, Science, and Transportation reported S. 1180 (S. Rept. 101-57).
June 21, 1989.—Passed the Senate (Congressional Record S7125).
June 22, 1989.—House Committee on Science, Space, and Technology, Subcommittee on Space Science and Applications took up provisions of measure and ordered a bill to be introduced in the House identical to S. 1180 (H.R. 2716).
June 22, 1989.—S. 1180 received in the House.
June 22, 1989.—House passed S. 1180 clearing the measure for the President (Cong. Record H3077-H3078).
June 30, 1989.—Signed by the President. Public Law 101-48.

S. 1191 **June 15, 1989**

MR. HOLLINGS (FOR HIMSELF), MR. BENTSEN, MR. BRYAN, MR. ROCKEFELLER, MR. BINGAMAN, MR. INOUYE, MR. LOTT, AND MR. GORE

To authorize appropriations for the Department of Commerce's Technology Administration, to speed the development and application of economically strategic technologies, and for other purposes.

(Solely referred to the Committee on Science, Space, and Technology)

Supersedes H.R. 4329.

Oct. 26, 1989.—Passed the Senate.
Oct. 30, 1989.—Received in the House.
Nov. 1, 1989.—Referred to the Subcommittee on Science, Research and Technology.
July 11, 1990.—Committee on Science, Space, and Technology discharged from further consideration of S. 1191. Subsequently, it was passed in lieu after being amended to contain the language of the House bill, H.R. 4329, as passed.
July 13, 1990.—Received in the Senate; Senate concurrence requested.

S. 1610 **Sept. 12, 1989**

MR. LEAHY (FOR HIMSELF), MR. LUGAR, MR. WIRTH, MR. KASTEN, MR. DASCHLE, MR. BOSCHWITZ, MR. BUMPERS, MR. GORE, MR. JEFFORDS, MR. MATSUNAGA, MR. CONRAD, MR. HEINZ, MR. PELL, MR. LIEBERMAN, MR. HARKIN, AND MR. WILSON

To develop a program to determine potential impacts of climate on agriculture and forestry, to provide for the development of policies designed to address issues of potential climate change, with respect both to developing a capacity for agriculture and forestry to adapt to climate change, and to developing innovative ways to ameliorate climate change, and for other purposes.

(Jointly referred to the Committees on Agriculture, and Science, Space, and Technology)

Nov. 20, 1989.—Passed the Senate.
Nov. 21, 1989.—Received in the House, and referred to the Committees on Agriculture, and Science, Space, and Technology.
Dec. 1, 1989.—Referred jointly to the Subcommittees on Natural Resources, Agriculture Research and Environment, and International Scientific Cooperation.

S. 2124 **Feb. 8, 1990**

MR. HOLLINGS (FOR HIMSELF), MR. DANFORTH, AND MR. GORE

To authorize appropriations for the National Space Council, and for other purposes.

Feb. 20, 1990.—Passed the Senate without amendment by voice vote (Congressional Record S1277-S1280).
Feb. 26, 1990.—Received in the House; House concurrence requested.
June 26, 1990.—Passed the House under suspension of the Rules; clearing the measure for the President (Congressional Record H4194-H4195).
July 8, 1990.—Signed by the President. Public Law 101-328.

S. 2181 **Feb. 27, 1990**

MR. BINGAMAN (FOR HIMSELF) AND MR. DOMENICI

To authorize the National Aeronautics and Space Administration to purchase approximately 8 acres of land at the Fort Sumner Municipal Airport, De Baca County, New Mexico.

(Solely referred to the Committee on Science, Space, and Technology)

Similar to H.R. 4217.

June 14, 1990.—Passed the Senate.
June 21, 1990.—Referred to the Subcommittee on Transportation, Aviation and Materials.

S. 2287 **Mar. 9, 1990**

MR. GORE (BY REQUEST) AND MR. HOLLINGS

To authorize appropriations to the National Aeronautics and Space Administration for research and development, space flight, control and data communications, construction of facilities, and research and program management, and for other purposes.

Mar. 9, 1990.—Introduced by Senator Gore (legislative day, January 23, 1990) and referred to the Senate Committee on Commerce, Science, and Transportation.
Jun. 27, 1990.—Committee on Commerce, Science, and Transportation ordered the bill reported with an amendment in the nature of a substitute.
Sept. 11, 1990.—Legislative report filed in the Senate (S. Rept. 101-455).
Oct. 24, 1990.—Passed the Senate by voice vote as amended.
Oct. 25, 1990.—Passed the House by unanimous consent, clearing the measure for the President.
Nov. 9, 1990.—Presented to the President.
Nov. 16, 1990.—Signed by the President. Public Law 101-611.

S. 2789 **June 26, 1990**

MR. GORE (FOR HIMSELF), MR. BRYAN, MR. GORTON, MR. CRANSTON, MR. AKAKA, MR. DANFORTH, MR. HOLLINGS, MR. FORD, MR. INOUYE, MR. BUMPERS, MR. REID, MR. SIMON, AND MR. PACKWOOD

To authorize appropriations for the Earthquake Hazards Reduction Act of 1977, and for other purposes.

Related bills: S. 1062, H.R. 3533, H.R. 4362, and S. 629.

Jun. 26, 1990.—Introduced by Senator Gore.
Jun. 27, 1990.—Ordered reported by the Senate Committee on Commerce, Science, and Transportation (S. Rept. 101-446).
Oct. 19, 1990.—Senate passed S. 2789, after agreeing to the Committee amendments, and an amendment in the nature of a substitute (Leahy for Gore) No. 3054 (Congressional Record S166119-S16122; S16127-S16128).
Oct. 20, 1990.—Passed the House, clearing the measure for the President (Congressional Record H10766).
Nov. 16, 1990.—Signed by the President. Public Law 101-614.

S. 3069 **Sept. 18, 1990**

MR. JEFFORDS (FOR HIMSELF), MR. WARNER, MR. LIEBERMAN, MR. SYMMS, MR. DOLE, MR. REID, MR. GORTON, MR. SPECTER, MR. BRYAN, MR. HEINZ, MR. MCCLURE, MR. MOYNIHAN, MR. DECONCINI, MR. GRAHAM, MR. FORD, MR. GORE, AND MR. CHAFEE

To provide a method of locating private and Government research on environmental issues by geographic location.

Oct. 19, 1990.—Senate Committee on Environment and Public Works reported S. 3069. (S. Rept. 101-541.)
Oct. 26, 1990.—Passed the Senate without amendments.
Oct. 27, 1990.—Referred to Committee on Science, Space, and Technology; discharged by unanimous consent.
Oct. 27, 1990.—Passed the House.
Oct. 28, 1990.—Measure cleared for the President.
Nov. 9, 1990.—Presented to the President.
Nov. 16, 1990.—Signed by the President. Public Law 101-617.

S.J. Res. 75 **Mar. 9, 1989**

MR. MATSUNAGA (FOR HIMSELF), MR. GARN, MR. GORE, MR. GLENN, MR. DANFORTH, MR. CRANSTON, MR. MITCHELL, MR. DOLE, MR. SIMPSON, MS. MIKULSKI, MR. HOLLINGS, AND MR. SIMON

Relating to NASA and the International Space Year.

(Jointly referred to the Committees on Foreign Affairs, and Science, Space, and Technology)

Mar. 15, 1990.—Referred jointly to the Subcommittees on International Scientific Cooperation, and Space Science and Applications.
May 23, 1990.—Subcommittees on International Scientific Cooperation, and Space Science and Applications discharged from further consideration.
May 23, 1990.—Committee meeting (markup). Ordered Resolution reported with amendments.
June 7, 1990.—Legislative Report filed in the House (H.Rept. 101-532, Part 1).
June 12, 1990.—Passed the House under suspension of the Rules (Congressional Record H3452-H3453).
June 14, 1990.—Received in the Senate; Senate concurrence requested (Congressional Record S8024).
July 19, 1990.—Senate concurred in the amendments of the House; clearing the resolution for the President.
July 23, 1990.—Presented to the President.
July 31, 1990.—Signed by the President. Public Law 101-339.

S. Con. Res. 70 **Sept. 18, 1989**

MR. FOWLER (FOR HIMSELF), MR. MITCHELL, MR. DOLE, MR. GORE, AND MR. GARN

Commending NASA and the Jet Propulsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

(Jointly referred to the Committees on Post Office and Civil Service, and Science, Space, and Technology)

Similar to H. Con. Res. 201, House companion measure.

Sep. 18, 1989.—Passed the Senate (Congressional Record S11241-S11243)
Sep. 19, 1989.—Received in the House, and referred to the Committees on Post Office and Civil Service, and Science, Space, and Technology.
Sep. 27, 1989.—Referred to the Subcommittee on Space Science and Applications.

COMMITTEE ON SCIENCE, SPACE, AND TECHNOLOGY
ACTIVITIES ON LEGISLATION
COMMITTED TO CONFERENCE

H.R. 2461 — **May 24, 1989**

MR. ASPIN (BY REQUEST) AND MR. DICKINSON

To authorize appropriations for fiscal years 1990 and 1991 for military functions of the Department of Defense and to prescribe military personnel levels for such Department for fiscal years 1990 and 1991, and for other purposes.

(Committee on Science, Space, and Technology jurisdictional concerns as they pertain to programs within the Office of Science and Technology Policy (Sec. 801); and Department of Energy technology transfer and Federal patent policy (Secs. 3131-3138).

Supersedes S. 1352.

July 27, 1989.—Passed the House.
Aug. 2, 1989.—The Senate passed S. 1352, amended. A unanimous consent agreement was reached providing that when the Senate receives from the House H.R. 2461, the House companion measure, that all after the enacting clause be stricken and the text of S. 1352, as amended, be substituted in lieu thereof, that the bill be deemed to have been passed; that the Senate insists on its amendments and requests a conference with the House thereon, and the Chair be authorized to appoint conferees on the part of the Senate (Congressional Record S9507).
Aug. 2, 1989.—Committee on Science, Space, and Technology requested that Committee Members be appointed as conferees for Part C, Secs. 3131-3138, of the Department of Defense Authorization Act (H.R. 2461).
Sep. 12, 1989.—The Committee requested that its Members be appointed as conferees for S. 1352 (H.R. 2461, as amended by the text of the Senate-passed S. 1352), the National Defense Authorization Act for Fiscal Years 1990-1991, Title VIII, Part A (Sec. 801) and Part C (Sec. 841); Title IX (Sec. 932); and Title XXXI, Part C (Secs. 3131-3138).
Sep. 20, 1989.—Reps. Roe, Lloyd, Walgren, Walker, and Boehlert appointed as conferees for consideration of Secs. 801, and Secs. 3131-3138 of H.R. 2461.
Sep. 22, 28; Oct. 3, 25, 1989.—Conferees met.
Nov. 7, 1989.—Conferees agreed to file Conference Report (H.Rept. 101-331).
Nov. 8, 1989.—Committee on Rules hearing; Rule granted waiving all points of order against consideration of Conference Report; H.Res. 285 reported to the House.
Nov. 9, 1989.—House agreed to Conference Report by the roll call (No. 343) vote of 236 ayes to 172 nays (Congressional Record H8203-H8240).
Nov. 15, 1989.—Conference Report considered by Senate; Senate agreed to Conference Report by roll call (No. 299) vote of 91 ayes to 8 nays; clearing the measure for the President (S15594-S15615; S15626-S15655).
Nov. 20, 1989.—Presented to the President.
Nov. 29, 1989.—Signed by the President. Public Law 101-189.

H.R. 3030 — **July 27, 1989**

MR. DINGELL (FOR HIMSELF), MR. LENT, MR. BLILEY, MR. BROOKS, MR. MOORHEAD, MR. FLIPPO, MR. DELAY, MR. BONIOR, MR. WHITTAKER, MR. ANNUNZIO, MR. FRENZEL, MR. DREIER OF CALIFORNIA, MR. BROWN OF COLORADO, MR. VANDER JAGT, MR. ESPY, MR. ANTHONY, MR. GRANDY, MR. BROOMFIELD, MR. COOPER, MR. GIBBONS, MR. GINGRICH, MR. FIELDS, MR. FORD OF MICHIGAN, MR. TAUKE, MR. HANSEN, MR. THOMAS A. LUKEN, MR. BAKER, MR. ROWLAND OF GEORGIA, MR. QUILLEN, MR. NIELSON OF UTAH, MR. HALL OF TEXAS, MR. MURTHA, MR. PURSELL, MR. RAY, MR. WALGREN, MR. MANTON, MR. FISH, MR. ANDERSON, MR. HORTON, MRS. LLOYD, MR. BOSCO, MR. LEATH OF TEXAS, MR. HOUGHTON, MR. GOSS, MR. BOUCHER, MR. DANNEMEYER, MR. MONTGOMERY, MR. SCHAEFER, MS. SNOWE, MR. COBLE, MR. HENRY, MR. BARTON OF TEXAS, MR. SISISKY, MR. IRELAND, MRS. JOHNSON OF CONNECTICUT, MR. CALLAHAN, MR. WILSON, MR. WYLIE, MR. BOEHLERT, MR. MARTIN OF NEW YORK, MR. MCCOLLUM, MR. MCGRATH, MR. WALKER, MR. MCNULTY, MS. KAPTUR, MR. MCMILLEN OF MARYLAND, MR. GUNDERSON, MR. BALLENGER, MR. KILDEE, MR. SMITH OF NEW HAMPSHIRE, MR. BILIRAKIS, MR. WOLPE, MR. HERTEL, MR. HAMMERSCHMIDT, MR. TOWNS, MR. MCCRERY, MR. HUCKABY, MR. LIGHTFOOT, MR. MILLER OF WASHINGTON, MR. PALLONE, MR. PARRIS, MR. MORRISON OF WASHINGTON, MR. CLEMENT, MR. TALLON, MR. GILMAN, MR. WEBER, MR. GALLEGLY, MR. MCMILLAN OF NORTH CAROLINA, MR. GALLO, MR. UPTON, MR. PAYNE OF VIRGINIA, MRS. SMITH OF NEBRASKA, MR. BUSTAMANTE, MR. YOUNG OF ALASKA, MR. HUNTER, MR. STENHOLM, MR. ROBERT F. SMITH, MR. WALSH, MR. SUNDQUIST, MR. HAYES OF ILLINOIS, MR. DAVIS, MR. SMITH OF MISSISSIPPI, MR. SOLOMON, MR. PARKER, MR. DARDEN, MR. SMITH OF TEXAS, MR. SAWYER, MR. WELDON, MR. ROTH, MR. TRAXLER, MR. RHODES, MR. LEVIN OF MICHIGAN, MRS. SAIKI, MR. SCHUETTE, MR. GOODLING, MR. DYSON, MR. SLAUGHTER OF VIRGINIA, MR. ARMEY, MR. BATEMAN, MR. COUGHLIN, MR. ROBINSON, MR. CROCKETT, MR.

H.R. 3030—Continued

JONES OF NORTH CAROLINA, MR. EDWARDS OF OKLAHOMA, MR. DOUGLAS, MR. STANGELAND, MR. CARR, MR. HAYES OF LOUISIANA, MR. BARTLETT, MR. CHANDLER, MR. YATRON, MR. DENNY SMITH, MR. SAXTON, MR. SKEEN, MR. SARPALIUS, MR. RAVENEL, MR. HOLLOWAY, MR. HARRIS, MR. CRAIG (WITHDREW ON AUG. 3, 1989), MR. CHAPMAN, MR. KOLBE, MR. INHOFE, MR. LIPINSKI, MR. LIVINGSTON, MR. LEWIS OF FLORIDA, MR. LOWERY OF CALIFORNIA, MR. ROWLAND OF CONNECTICUT, MR. TANNER, MR. SCHIFF, MRS. BYRON, MR. DICKINSON, MR. KYL, MR. PAYNE OF NEW JERSEY, MR. GEKAS, MR. RANGEL, MR. PASHAYAN, MR. GEREN, MRS. MEYERS OF KANSAS, MR. ROHRABACHER, MRS. BENTLEY, MR. VOLKMER, MR. DYMALLY, MR. BROWDER, MR. THOMAS OF WYOMING, MR. KANJORSKI, MR. TAUZIN, MS. MOLINARI, AND MR. STEARNS

To amend the Clean Air Act to provide for the attainment and maintenance of the national ambient air quality standards, the control of toxic air pollutants, the prevention of acid deposition, and other improvements in the quality of the Nation's air.

Supersedes H.R. 4197.

May 23, 1990.--H.R. 4197, the Clear Air Act Research Amendments Act of 1990, became Title IX of H.R. 3030, the Clean Air Act Amendments Act of 1990, as passed by the House (Congressional Record H2859-H2867). Subsequently, S. 1630, a similar Senate-passed bill, was passed in lieu after being amended to contain the language of the House bill, H.R. 3030, as passed. Agreed to amend the title.

The House insisted on its amendment, and requested a conference thereon.

May 24, 1990.—Committee on Science, Space, and Technology requested by letter to the Speaker that Members of the Committee be appointed as conferees to the conference with the Senate on the Clean Air Act Amendments Act of 1990, based on its jurisdiction as stated in the Rules of the House of Representatives, Rule X, Clause(r): (8); (10); and (11).

Superseded by S. 1630.

H.R. 4739 **May 8, 1990**

MR. ASPIN (BY REQUEST) AND MR. DICKINSON

To authorize appropriations for fiscal year 1991 for military functions of the Department of Defense and to prescribe military personnel levels for fiscal year 1991, and for other purposes.

May 8, 1990 Referred to the House Committee on Armed Services.

Aug. 3, 1990 Reported (Amended) by the Committee on Armed Services. H. Rept. 101-665.

Aug. 3, 1990 Placed on the Union Calendar, Calendar No. 409.

Sept. 11, 1990 Considered under the provisions of rule H. Res. 457.

Sept. 11, 1990 House resolved itself into the Committee of the Whole House on the state of the Union pursuant to H. Res. 457 and Rule XXIII.

Sept. 11, 1990 The Speaker designated the Honorable Dan Rostenkowski to act as Chairman of the Committee.

Sept. 11, 1990 GENERAL DEBATE - Pursuant to the provisions of H. Res. 457, the Committee of the Whole proceeded with two hours of general debate.

Sept. 11, 1990 GENERAL DEBATE - Pursuant to the provisions of H. Res. 457, the Committee of the Whole is proceeding with one hour of general debate on the subject of Acquisition Workforce.

Sept. 11, 1990 Amendment (A001) offered by Mr. Mavroules.

Sept. 11, 1990 Amendment (A002) offered by Mr. Gilman to the Mavroules amendment (A001).

Sept. 11, 1990 On agreeing to the Gilman amendment (A002) Agreed to by voice vote.

Sept. 11, 1990 On agreeing to the Mavroules amendment (A001) as amended Agreed to by recorded vote: 413 - 1 (Roll no. 321).

Sept. 11, 1990 GENERAL DEBATE - Pursuant to the provisions of H. Res. 457, the Committee of the Whole proceeded with thirty minutes of general debate on the subject of Homeporting.

Sept. 11, 1990 Amendment (A003) offered by Mr. Bennett.

Sept. 11, 1990 Substitute (A004) offered by Ms. Molinari to the Bennett amendment (A003).

Sept. 11, 1990 On agreeing to the Molinari amendment (A004) Agreed to by recorded vote: 230 - 188 (Roll no. 322).

Sept. 11, 1990 On agreeing to the Bennett amendment (A003) as amended Agreed to by voice vote.

Sept. 11, 1990 Committee of the Whole House on the state of the Union rises leaving H.R. 4739 as unfinished business.

Sept. 11, 1990 CONSIDERATION OF LEGISLATION - Mr. Aspin asked unanimous consent that, during further consideration of H.R. 4739 on Wednesday, September 12, 1990, pursuant to House Resolution 457 or any subsequent order of the House, the Committee of the Whole may proceed as follows: 1) 30 minutes of general debate on Burdensharing; 2) 60 minutes of general debate on Appropriate Levels of Funding for SDI; 3) 30 minutes of general debate on SDI; 4) 40 minutes of general debate on Base Closings; 5) 40 minutes of general debate on Economic Conversion; 6) 20 minutes of debate on the B-2; and, 7) consideration of amendments pursuant to H. Res.457 or any subsequent order of the House, with the periods of general debate specified therein considered as completed, and that pro forma amendments shall be in order if offered by the Chairman or Ranking Minority Member of the

Committee on Armed Services. Agreed to without objection.
Sept. 12, 1990 Considered as unfinished business.
Sept. 12, 1990 The House resolved into Committee of the Whole House on the state of the Union for further consideration.
Sept. 12, 1990 GENERAL DEBATE - Pursuant to a unanimous consent agreement made on Sept. 11, 1990, the Committee of the Whole is proceeding with 30 minutes of general debate on the subject of Burdensharing.
Sept. 12, 1990 GENERAL DEBATE - Pursuant to a unanimous consent agreement made on Sept. 11, 1990, the Committee of the Whole is proceeding with 60 minutes of general debate on the subject of SDI Funding Levels.
Sept. 12, 1990 GENERAL DEBATE - Pursuant to a unanimous consent agreement made on Sept. 11, 1990, the Committee of the Whole is proceeding with 30 minutes of general debate on the subject of SDI Policy.
Sept. 12, 1990 Amendments (A005) offered by Mr. Martin (NY).
Sept. 12, 1990 On agreeing to the Martin (NY) amendments (A005) Failed by recorded vote: 174 - 249 (Roll no. 324).
Sept. 12, 1990 Amendment (A006) offered by Mr. Bonior.
Sept. 12, 1990 On agreeing to the Bonior amendment (A006) Agreed to by recorded vote: 370 - 53 (Roll no. 325).
Sept. 12, 1990 Amendment (A007) offered by Mr. Mrazek.
Sept. 12, 1990 On agreeing to the Mrazek amendment (A007) Failed by recorded vote: 157 - 265 (Roll no. 326).
Sept. 12, 1990 Amendment (A008) offered by Mrs. Martin (IL).
Sept. 12, 1990 By unanimous consent, the Martin (IL) amendment was withdrawn.
Sept. 12, 1990 Amendment (A009) offered by Mr. Browder.
Sept. 12, 1990 On agreeing to the Browder amendment (A009) Agreed to by recorded vote: 287 - 134 (Roll no. 327).
Sept. 12, 1990 Committee of the Whole House on the state of the Union rises leaving H.R. 4739 as unfinished business.
Sept. 12, 1990 CONSIDERATION OF LEGISLATION - Mr. Aspin asked unanimous consent that when the Committee of the Whole resumes consideration of the bill H.R. 4739 on Thursday, Sept. 13, 1990, it may entertain general debate on the subject of the B-2 bomber for not to exceed 20 minutes, equally divided and controlled by the Chairman and Ranking Minority Member of the Committee on Armed Services. Agreed to without objection.
Sept. 18, 1990 Considered as unfinished business.
Sept. 18, 1990 House resolved itself into the Committee of the Whole House on the state of the Union pursuant to H. Res. 457 and Rule XXIII.
Sept. 18, 1990 The Speaker designated the Honorable Richard J. Durbin to act as Chairman of the Committee.
Sept. 18, 1990 DEBATE - Pursuant to an earlier unanimous consent agreement, the Committee of the Whole proceeded with 20 minutes of debate on the provisions of the bill related to the B-2 Bomber.
Sept. 18, 1990 Amendment (A010) offered by Mr. Dornan (CA).
Sept. 18, 1990 DEBATE - Pursuant to the provisions of H. Res. 457, the Committee of the Whole proceeded with ten minutes of debate on the amendent.
Sept. 18, 1990 On agreeing to the Dornan (CA) amendment (A010) Failed by recorded vote: 83 - 338 (Roll no. 336).
Sept. 18, 1990 Amendment (A011) offered by Mr. Dellums.
Sept. 18, 1990 DEBATE - Pursuant to the provisions of H. Res. 457, the Committee of the Whole proceeded with 10 minutes of debate on the amendment.
Sept. 18, 1990 On agreeing to the Dellums amendment (A011) Failed by recorded vote: 135 - 286 (Roll no. 337).
Sept. 18, 1990 Amendment (A012) offered by Mr. Kyl.
Sept. 18, 1990 DEBATE - Pursuant to the provisions of H. Res. 457, the Committee of the Whole proceeded with 10 minutes of debate on the amendment.
Sept. 18, 1990 On agreeing to the Kyl amendment (A012) Failed by recorded vote: 141 - 273 (Roll no. 338).
Sept. 18, 1990 Amendment (A013) offered by Mr. Bennett.
Sept. 18, 1990 DEBATE - Pursuant to the provisions of H. Res. 457, the Committee of the Whole proceeded with 10 minutes of debate on the amendment.
Sept. 18, 1990 On agreeing to the Bennett amendment (A013) Agreed to by recorded vote: 225 - 189 (Roll no. 339).
Sept. 18, 1990 Amendments (A014) offered by Mr. Spratt.
Sept. 18, 1990 DEBATE - Pursuant to the provisions of H. Res. 457, the Committee of the Whole proceeded with 10 minutes of debate on the amendments.
Sept. 18, 1990 Spratt amendment (A014) modified by unanimous consent.
Sept. 18, 1990 On agreeing to the Spratt amendment (A014) as modified Agreed to by voice vote.
Sept. 18, 1990 Committee of the Whole House on the state of the Union rises leaving H.R. 4739 as unfinished business.
Sept. 18, 1990 CONSIDERATION OF LEGISLATION - Mr. Aspin asked unanimous consent that, during further consideration of H.R. 4739, the Chairman of the Committee of the Whole may in his discretion postpone recorded votes on the economic conversion amendments until a later time on the same legislative day, to occur as 15-minute votes preceding postponed votes on Part 2 amendments, all of which may be conducted as 5-minute votes. Agreed to without objection.
Sept. 18, 1990 Considered as unfinished business.
Sept. 18, 1990 The House resolved into Committee of the Whole House on the state of the Union for further consideration.
Sept. 18, 1990 Amendment (A015) offered by Mr. Mavroules.
Sept. 18, 1990 DEBATE - Pursuant to the provisions of H. Res. 461, the Committee of the Whole proceeded with 10 minutes of debate on the amendment.
Sept. 18, 1990 Substitute (A016) offered by Mr. Hopkins to the Mavroules amendment (A015).
Sept. 18, 1990 DEBATE - Pursuant to the provisions of H. Res. 461, the Committee of the Whole proceeded with 10 minutes of debate on the amendment.
Sept. 18, 1990 POSTPONED ROLL CALLS - A recorded vote was requested and ordered on the Hopkins substitute amendment. Pursuant to an earlier unanimous consent agreement, further consideration of the Mavroules amendment and the Hopkins substitute was postponed until after 8:00 p.m. today.
Sept. 18, 1990 Amendment (A017) offered by Mr. Fazio.
Sept. 18, 1990 DEBATE - Pursuant to the provisions of H. Res. 461, the Committee of the Whole proceeded with 10 minutes of debate on the amendment.
Sept. 18, 1990 A recorded vote was requested on the Fazio amendment. Pursuant to the earlier unanimous consent agreement, the vote was postponed until after 8:00 p.m. today.
Sept. 18, 1990 Amendment (A018) offered by Mr. Mavroules.
Sept. 18, 1990 DEBATE - Pursuant to the provisions of H. Res. 461, the Committee of the Whole proceeded with 10 minutes of debate on the amendment.
Sept. 18, 1990 On agreeing to the Mavroules amendment (A018) Agreed to by voice vote.
Sept. 18, 1990 Amendment (A019) offered by Mr. Bosco.
Sept. 18, 1990 DEBATE - Pursuant to the provisions of H. Res. 461, the Committee of the Whole proceeded with 10 minutes of debate on the amendment.

Sept. 18, 1990 A recorded vote was requested on the Bosco amendement. Pursuant to the earlier unanimous consent agreement, the vote was postponed until after 8 p.m.
Sept. 18, 1990 Amendment (A020) offered by Mrs. Boxer.
Sept. 18, 1990 A recorded vote on the Boxer amendment was postponed until later in the day.
Sept. 18, 1990 Amendment (A021) offered by Mrs. Boxer.
Sept. 18, 1990 On agreeing to the Boxer amendment (A021) Agreed to by voice vote.
Sept. 18, 1990 Amendment (A022) offered by Mr. Frank.
Sept. 18, 1990 A recorded vote on the Frank amendment was postponed until later in the day.
Sept. 18, 1990 Amendment (A023) offered by Mr. Hopkins.
Sept. 18, 1990 A recorded vote on the Hopkins amendment was postponed until later in the day.
Sept. 18, 1990 Amendment (A024) offered by Mr. Lagomarsino.
Sept. 18, 1990 By unanimous consent, the Lagomarsino amendment was withdrawn.
Sept. 18, 1990 Amendment (A025) offered by Mr. Denny Smith (OR).
Sept. 18, 1990 Denny Smith (OR) amendment (A025) modified by unanimous consent. As modified, a provision was added to the amendment which limits the amount spent for the first phase of the program to not to exceed $20,000,000 which shall come from available appropriations with DOD.
Sept. 18, 1990 On agreeing to the Denny Smith (OR) amendment (A025) as modified Failed by voice vote.
Sept. 18, 1990 Amendment (A026) offered by Mr. Traficant.
Sept. 18, 1990 A recorded vote on the Traficant amendment was postponed until later in the day.
Sept. 18, 1990 On agreeing to the Hopkins amendment (A016) Failed by recorded vote: 161 - 253 (Roll no. 340).
Sept. 18, 1990 On agreeing to the Mavroules amendment (A015) Agreed to by recorded vote: 288 - 128 (Roll no. 341).
Sept. 18, 1990 On agreeing to the Fazio amendment (A017) Failed by recorded vote: 200 - 216 (Roll no. 342).
Sept. 18, 1990 On agreeing to the Bosco amendment (A019) Agreed to by recorded vote: 234 - 182 (Roll no. 343).
Sept. 18, 1990 On agreeing to the Boxer amendment (A020) Agreed to by recorded vote: 334 - 83 (Roll no. 344).
Sept. 18, 1990 On agreeing to the Frank amendment (A022) Failed by recorded vote: 153 - 264 (Roll no. 345).
Sept. 18, 1990 On agreeing to the Hopkins amendment (A023) Failed by recorded vote: 189 - 228 (Roll no. 346).
Sept. 18, 1990 On agreeing to the Traficant amendment (A026) Failed by recorded vote: 133 - 284 (Roll no. 347).
Sept. 18, 1990 Committee of the Whole House on the state of the Union rises leaving H.R. 4739 as unfinished business.
Sept. 19, 1990 Considered as unfinished business.
Sept. 19, 1990 The House resolved into Committee of the Whole House on the state of the Union for further consideration.
Sept. 19, 1990 Amendments (A027) offered by Mr. Aspin.
Sept. 19, 1990 DEBATE - The Committee of the Whole proceeded with twenty minutes of debate on the en bloc amendment offered by Mr. Aspin.
Sept. 19, 1990 On agreeing to the Aspin amendments (A027) Agreed to by recorded vote: 373 - 45 (Roll no. 349).
Sept. 19, 1990 Amendment (A028) offered by Mr. Aspin.
Sept. 19, 1990 DEBATE - The Committee of the Whole proceeded with forty minutes of debate on the Aspin Budget Adjustment amendment.
Sept. 19, 1990 On agreeing to the Aspin amendment (A028) Agreed to by recorded vote: 413 - 10 (Roll no. 350).
Sept. 19, 1990 The House rose from the Committee of the Whole House on the state of the Union to report H.R. 4739.
Sept. 19, 1990 The previous question was ordered pursuant to the rule.
Sept. 19, 1990 The House adopted the amendment in the nature of a substitute as agreed to by the Committee of the Whole House on the state of the Union.
Sept. 19, 1990 Mr. Dickinson moved to recommit with instructions to Armed Services.
Sept. 19, 1990 Debate - The House proceeded with one hour of debate on the Dickinson motion to recommit with instructions. The instructions require the insertion of a new section which would adjust the size of the reduction in the fiscal year 1991 Army end strength from 68,500 to 40,000; and, require the insertion of another new section which would change the period for which selected reserve may be ordered to active duty from 180 days to 360 days.
Sept. 19, 1990 The previous question was ordered without objection.
Sept. 19, 1990 On motion to recommit with instructions Failed by the Yeas and Nays: 156 - 254 (Roll No. 351).
Sept. 19, 1990 On passage Passed by recorded vote: 256 - 155 (Roll no. 352).
Sept. 19, 1990 Motion to reconsider laid on the table Agreed to without objection.
Sept. 19, 1990 The title of the measure was amended. Agreed to without objection.
Sept. 19, 1990 The Clerk was authorized to correct section numbers, punctuation, and cross references, and to make other necessary technical and conforming corrections in the engrossment of H.R. 4739.
Sept. 25, 1990 Received in the Senate.
Sept. 25, 1990 Senate struck all after the enacting clause and inserted the text of S. 2884 amended. Passed Senate in lieu of S. 2884 by Unanimous Consent.
Sept. 25, 1990 Senate insisted upon its amendment.
Sept. 25, 1990 Senate requested a conference.
Sept. 26, 1990 The Senate appointed conferees: Nunn, Exon, Levin, Kennedy, Bingaman, Dixon, Glenn, Gore, Wirth, Shelby, Byrd, Warner, Thurmond, Cohen, Wilson, McCain, Wallop, Gorton, Lott, and Coats.
Oct. 2, 1990 Conference held.
Oct. 5, 1990 Mr. Aspin asked unanimous consent that the House disagree to the Senate amendment, and agree to a conference.
Oct. 5, 1990 On motion that the House disagree to the Senate amendment, and agree to a conference Agreed to without objection.
Oct. 5, 1990 Motion to reconsider laid on the table Agreed to without objection.
Oct. 5, 1990 Mr. Dickinson moved that the House instruct conferees.
Oct. 5, 1990 DEBATE - The House proceeded with one hour of debate on the motion to instruct managers on the part of the House to insist on the House position, which fully funds the research and development, procurement, and operation and maintenance budget request for the Military Strategic and Tactical Relay Satellite.
Oct. 5, 1990 On motion that the House instruct conferees Agreed to by voice vote.
Oct. 5, 1990 The Chair, by unanimous consent reserved the right to appoint conferees at a later time.
Oct. 5, 1990 Motion to reconsider laid on the table Agreed to without objection.

Oct. 5, 1990 Mr. Aspin moved that the conference committee meetings between the House and the Senate on the bill be closed to the public at such times as classified national security information is under consideration, provided that any sitting Member of Congress shall have the right to attend any closed or open meeting.

Oct. 5, 1990 On motion that the conference committee meetings between the House and the Senate on the bill be closed to the public at such times as classified national security information is under consideration. Agreed to by the Yeas and Nays: 410 - 2 (Roll No. 428).

Oct. 5, 1990 Motion to reconsider laid on the table Agreed to without objection.

Oct. 5, 1990 The chair appointed conferees from the Committee on Armed Services, for consideration of the entire House bill, the entire Senate amendment (except division D), and modifications committed to conference: Aspin, Bennett, Montgomery, Dellums, Schroeder, Byron, Mavroules, Hutto, Skelton, Leath (TX), McCurdy, Foglietta, Hertel, Sisisky, Ray, Spratt, McCloskey, Ortiz, Darden, Evans, Bilbray, McNulty, Browder, Dickinson, Spence, Stump, Courter, Hopkins, Davis, Hunter, Martin (NY), Kasich, Bateman, Blaz, Ireland, Rowland (CT), and Kyl.

Oct. 5, 1990 The chair appointed conferees from the Committee on Armed Services, for consideration of division D of the Senate amendment, and modifications committed to conference: Aspin, Bennett, Dellums, Schroeder, Mavroules, Skelton, McCurdy, Hertel, Spratt, Evans, Montgomery, Byron, Hutto, Leath (TX), Foglietta, Sisisky, Ray, McCloskey, Ortiz, Dickinson, Spence, Stump, Courter, Davis, Hunter, Hansen, Kyl, Spence, Hopkins, Martin (NY), Kasich, Bateman, and Blaz.

Oct. 5, 1990 The chair appointed additional conferees from the Permanent Select Committee on Intelligence, for consideration of matters within the jurisdiction of that committee under clause 2 of Rule XLVIII: Beilenson, Kastenmeier, and Hyde.

Oct. 5, 1990 The chair appointed additional conferees from the Committee on Banking, Finance and Urban Affairs, for consideration of secs. 324, 335, and 356 and division D of the House bill, and secs. 1216, 1249, and 2806 through 2808 of the Senate amendment, and modifications committed to conference: Gonzalez, Oakar, Vento, Torres, Neal (MA), Wylie, Shumway, and Roth.

Oct. 5, 1990 The chair appointed additional conferees from the Committee on Education and Labor, for consideration of sec. 504 and division D of the House bill, and secs. 854, 1216, and 3130B of the Senate amendment, and modifications committed to conference: Hawkins, Ford (MI), Williams, Martinez, Sawyer, Goodling, Coleman (MO), and Gunderson.

Oct. 5, 1990 The chair appointed additional conferees from the Committee on Energy and Commerce, for consideration of secs. 341, 345, 2834(c), 2851, 2852, 3134, 3135, and 3201 of the House bill, and secs. 319, 813(f), 1003, 1222, 2821, 2824, 3130B, 3133, 3134, 3201, and 3202 and division D of the Senate amendment, and modifications committed to conference: Dingell, Thomas Luken, Sharp, Swift, Eckart, Lent, Moorhead, and Whittaker.

Oct. 5, 1990 The chair appointed conferees Provided that Mr. Markey is appointed in place of Mr. Eckart for consideration of secs. 2851 and 2852 of the House bill.

Oct. 5, 1990 The chair appointed additional conferees from the Committee on Foreign Affairs, for consideration of secs. 226, 232, 303, 332, 352, 1037, 1331(a), 1346, 1347, 1401 through 1408, 3133, and 3141 through 3144 of the House bill, and secs. 304, 852, 1106, 1107, 1211, 1213 through 1215, 1224, 1225, 1242 through 1244, 1246, 1271 through 1275, 1304(d), 2811, 2812, and 3141 of the Senate amendment, and modifications committed to conference: Fascell, Hamilton, Yatron, Solarz, Smith (FL), Broomfield, Gilman, and Lagomarsino.

Oct. 5, 1990 The chair appointed additional conferees from the Committee on Government Operations, for consideration of secs. 227, 802, 803, 804, 807, 835, 1302, 1303, and 2822 of the House bill, and secs. 811, 812(f), 813(a), 813(c), 813(d), 816, 817, 818, 819, 833(a), 1205, 1207, 2804, 2805, and 2809 of the Senate amendment, and modifications committed to conference: Conyers, Collins, Wise, Boxer, Kleczka, Horton, Kyl, and Shays.

Oct. 5, 1990 The chair appointed conferees - from the Committee on Interior and Insular Affairs for consideration of division D of the Senate amendment, and modifications committed to conference: Udall, Miller (CA), Vento, Markey, Levine (CA), Vucanovich, Marlenee, and Craig.

Oct. 5, 1990 The chair appointed additional conferees - from the Committee on the Judiciary for consideration of sections 352, 552, 822, and 1343 of the House bill, and sections 804A, 833(a), 1102, 1218, 1226, 1251 through 1266, and 1503 of the Senate amendment, and modifications committed to conference: Brooks, Kastenmeier, Frank, Staggers, Bryant, Fish, Moorhead, and James.

Oct. 5, 1990 The chair appointed additional conferees - from the Committee on Merchant Marine and Fisheries for consideration of sections 329(d), 553, 1324, and 2831 of the House bill, and sections 522, 631(b), 2805, 3132, and 3401 through 3407 and division D of the Senate amendment, and modifications committed to conference: Jones (NC), Studds, Hubbard, Tauzin, Dyson, Young (AK), Lent, and Shumway.

Oct. 5, 1990 The chair appointed additional conferees - from the Committee on Post Office and Civil Service for consideration of sections 361(c), 902, 905, 906, and 1217(b) of the House bill, and sections 831, 832, 834, 1001(a), 1502, 3202, and 3404 through 3406 of the Senate amendment, and modifications committed to conference: Ford (MI), Clay, Sikorski, Oakar, Ackerman, Gilman, Horton, and Morella.

Oct. 5, 1990 The chair appointed additional conferees - from the Committee on Public Works and Transportation for consideration of section 2803 and division D of the House bill, and sections 1216, 1232, 2804, and 2814 of the Senate amendment, and modifications committed to conference: Anderson, Roe, Oberstar, Bosco, Savage, Hammerschmidt, Petri, and Packard.

Oct. 5, 1990 The chair appointed additional conferees - from the Committee on Science, Space, and Technology for consideration of sections 802, 804, 804A, 1001, 1002, 1501, 1502, and 3130B of the Senate amendment, and modifications committed to conference: Roe, Scheuer, Lloyd, Valentine, Mineta, Walker, Schneider, and Boehlert.

Oct. 5, 1990 The chair appointed additional conferees - from the Committee on Small Business for consideration of section 813(e) of the Senate amendment, and modifications committed to conference: LaFalce and McDade.

Oct. 5, 1990 The chair appointed additional conferees - from the Committee on Ways and Means for consideration of section 1223 and division D of the Senate amendment and modifications committed to conference: Rostenkowski, Gibbons, Jenkins, Downey, Pease, Archer, Vander Jagt, and Crane.

Oct. 5, 1990 The chair appointed additional conferees - from the Committee on Ways and Means for consideration of section 645 of the Senate amendment and modifications committed to

conference: Rostenkowski, Ford (TN), Downey, Pease, Matsui, Archer, Vander Jagt, and Crane.
Oct. 5, 1990 The chair appointed additional conferees - from the Committee on Agriculture for consideration of sec. 2823 of the Senate amendment, and modifications committed to conference: Volkmer, Johnson (SD), Harris, Olin, Campbell (CO), Robert Smith (OR), Combest, and Marlenee.
Oct. 5, 1990 Conference held.
Oct. 9, 1990 Conference held.
Oct. 17, 1990 Conference report filed in Senate.
Oct. 18, 1990 Conference report filed in Senate.
Oct. 23, 1990 Conference report H. Rept. 101-923 filed.
Oct. 23, 1990 Rules Committee Resolution H. Res. 522 Reported to House. Rule provides for consideration of the conference report to H.R. 4739. Upon adoption of this resolution it shall be in order to consider the conference report on the bill, and all points of order against the conference report and against its consideration shall be waived. The conference report shall be considered as having been read when called up for consideration.
Oct. 24, 1990 Mr. Aspin brought up conference report H.Rept. 101-923 for consideration under the provisions of H. Res. 521.
Oct. 24, 1990 DEBATE - The House proceeded with ninety minutes of debate on the conference report.
Oct. 24, 1990 The previous question was ordered without objection.
Oct. 24, 1990 Mr. Dickinson moved to recommit to the conference committee.
Oct. 24, 1990 On motion to recommit to conference committee Failed by voice vote.
Oct. 24, 1990 On agreeing to the conference report Agreed to by the Yeas and Nays: 271 - 156 (Roll no. 517).
Oct. 24, 1990 Motions to reconsider laid on the table Agreed to without objection.
Oct. 25, 1990 Rule H. Res. 522 passed House.
Oct. 26, 1990 Conference report considered in Senate.
Oct. 26, 1990 Senate agreed to the conference report by Yea-Nay Vote: 80 - 17 (Roll No. 320).
Oct. 26, 1990 Cleared for White House.
Nov. 5, 1990 Presented to President.
Nov. 5, 1990 Signed by President.
Nov. 5, 1990 Became Public Law No: 101-510.

H.R. 5835 **Oct. 15, 1990**

MR. PANETTA

To provide for reconciliation pursuant to section 4 of the concurrent resolution on the budget for fiscal year 1991.

Oct. 16, 1990 The House Committee on The Budget reported an original measure, H. Rept. 101-881, by Mr. Panetta.
Oct. 16, 1990 Placed on the Union Calendar, Calendar No. 546.
Oct. 16, 1990 Rules Committee Resolution H. Res. 509 Reported to House. Rule provides for consideration of H.R. 5835 with 3 hours 0 of general debate. Previous question shall be considered as ordered without intervening motions except motion to recommit. All points of order against the bill and against its consideration are waived except that the chairman of the Committee on Ways and Means, or his designee, is authorized to raise points of order under clause 5(b), rule XXI. Measure will be considered read. Specified amendments are in order. The amendments printed in part one of the Rules Committee report accompanying this resolution shall be considered as having been adopted. It shall be in order to consider en bloc the amendments printed in the report, if offered by Mr. Rostenkowski or his designee, said amendments shall be considered as read, shall not be subject to amendment or to a demand for a division of the question, and all points of order are waived. It shall be in order ...
Oct. 16, 1990 Rule H. Res. 509 passed House.
Oct. 16, 1990 Considered under the provisions of rule H. Res. 509.
Oct. 16, 1990 Rule provides for consideration of H.R. 5835 with 3 hours of general debate. Previous question shall be considered as ordered without intervening motions except motion to recommit. All points of order against the bill and against its consideration are waived except that the chairman of the Committee on Ways and Means, or his designee, is authorized to raise points of order under clause 5(b), rule XXI. Measure will be considered read. Specified amendments are in order. The amendments printed in part one of the Rules Committee report accompanying this resolution shall be considered as having been adopted. It shall be in order to consider en bloc the amendments printed in the report, if offered by Mr. Rostenkowski or his designee, said amendments shall be considered as read, shall not be subject to amendment or to a demand for a division of the question, and all points of order are waived. It shall be in order...
Oct. 16, 1990 House resolved itself into the Committee of the Whole House on the state of the Union pursuant to H. Res. 509 and Rule XXIII.
Oct. 16, 1990 The Speaker designated the Honorable Nicholas Mavroules to act as Chairman of the Committee.
Oct. 16, 1990 GENERAL DEBATE - Pursuant to the provisions of H. Res. 509, the Committee of the Whole proceeded with three hours of general debate.
Oct. 16, 1990 Amendments (A001) offered by Mr. Rostenkowski.
Oct. 16, 1990 DEBATE - Pursuant to the provisions of H. Res. 509, the Committee of the Whole proceeded with one hour of debate on the amendment.
Oct. 16, 1990 On agreeing to the Rostenkowski amendments (A001) Agreed to by recorded vote: 238 - 192 (Roll no. 474).
Oct. 16, 1990 Amendments (A002) offered by Mr. Panetta.
Oct. 16, 1990 DEBATE - Pursuant to the provisions of H. Res. 509, the Committee of the Whole proceeded with 30 minutes of debate on the amendment.

COMMITTEE ON SCIENCE, SPACE, AND TECHNOLOGY
ACTIVITIES ON LEGISLATION
COMMITTED TO CONFERENCE

Oct. 16, 1990 Mr. Frenzel moved to strike the enacting clause.
Oct. 16, 1990 Panetta amendment (A002) modified by unanimous consent. Mr. Panetta asked unanimous consent to strike from his en bloc amendment the new provisions put forth by the Committee on Ways and Means which pertain to Medicare.
Oct. 16, 1990 Motion to strike the enacting clause withdrawn.
Oct. 16, 1990 On agreeing to the Panetta amendments (A002) as modified Agreed to by voice vote.
Oct. 16, 1990 The House rose from the Committee of the Whole House on the state of the Union to report H.R. 5835.
Oct. 16, 1990 The previous question was ordered pursuant to the rule.
Oct. 16, 1990 The House adopted the amendments en gros as agreed to by the Committee of the Whole House on the state of the Union.
Oct. 16, 1990 On passage Passed by the Yeas and Nays: 227 - 203 (Roll no. 475).
Oct. 16, 1990 Motion to reconsider laid on the table Agreed to without objection.
Oct. 16, 1990 The Clerk was authorized to correct section numbers, punctuation, and cross references, and to make other necessary technical and conforming corrections in the engrossment of H.R. 5835.
Oct. 17, 1990 Received in the Senate.
Oct. 18, 1990 PROVIDING FOR CONFERENCE WITH THE SENATE - Mr. Panetta asked unanimous consent that, upon receipt of a message from the Senate transmitting an amendment to H.R. 5835, and which states that the Senate insists upon its amendment and requests a conference with the House thereon, the House shall be considered to have taken H.R. 5835 and the Senate amendment from the Speaker's table, disagreed with the Senate amendment, and agreed to the conference requested by the Senate; and, further, that the Speaker shall be authorized to appoint conferees in anticipation thereof and reserve the authority to modify the appointment at later times; and, finally, that the motion to instruct conferees otherwise in order at the time of their appointment shall instead be in order only if offered by the Minority Leader or his designee on the legislative day of Friday, October 19, 1990. Agreed to without objection.
Oct. 19, 1990 Measure laid before Senate by Unanimous Consent.
Oct. 19, 1990 Senate struck all after the enacting clause and inserted the text of S. 3209 amended. Passed Senate in lieu of S. 3209 by Yea-Nay Vote: 54 - 46 (Roll No. 292).
Oct. 19, 1990 Senate insisted upon its amendments.
Oct. 19, 1990 Senate requested a conference.
Oct. 19, 1990 The Senate appointed conferees - from the Committee on Agriculture, Nutrition, and Forestry: Leahy, Pryor, Boren, Kerrey, Lugar, Dole, and Cochran.
Oct. 19, 1990 The Senate appointed conferees - from the Committee on Banking, Housing, and Urban Affairs: Riegle, Cranston, Dodd, Heinz, and D'Amato.
Oct. 19, 1990 The Senate appointed conferees - from the Committee on the Budget: Sasser, Fowler, and Domenici.
Oct. 19, 1990 The Senate appointed conferees - from the Committee on Commerce, Science and Transportation: Hollings, Inouye, Ford, Exon, Breaux, Rockefeller, Kerry, Danforth, Packwood, Stevens, Kasten, McCain, and Burns.
Oct. 19, 1990 The Senate appointed conferees - from the Committee on Energy and Natural Resources: Johnston, Bumpers, Ford, McClure, and Domenici.
Oct. 19, 1990 The Senate appointed conferees - from the Committee on Environment and Public Works: Burdick, Moynihan, Mitchell, Baucus, Graham, Chafee, Simpson, Symms, and Durenberger.
Oct. 19, 1990 The Senate appointed conferees - from the Committee on Finance: Bentsen, Moynihan, Boren, Mitchell, Pryor, Rockefeller, Packwood, Dole, Roth, Danforth, and Chafee.
Oct. 19, 1990 The Senate appointed conferees - from the Committee on Governmental Affairs: Glenn, Sasser, Pryor. Roth, and Stevens.
Oct. 19, 1990 The Senate appointed conferees - from the Committee on the Judiciary: DeConcini, Leahy, and Hatch.
Oct. 19, 1990 The Senate appointed conferees - from the Committee on Labor and Human Resources: Kennedy, Pell, Metzenbaum, Dodd, Hatch, Kassebaum, and Jeffords.
Oct. 19, 1990 The Senate appointed conferees - from the Committee on Veterans' Affairs: Cranston, DeConcini, Rockefeller, Murkowski, and Simpson.
Oct. 19, 1990 Pursuant to a previous special order the House moved to disagree to the Senate amendment, and agree to a conference.
Oct. 19, 1990 On motion that the House disagree to the Senate amendment, and agree to a conference Agreed to without objection.
Oct. 19, 1990 Motion to reconsider laid on the table Agreed to without objection.
Oct. 19, 1990 The chair appointed conferees (The appointment of House conferees on Oct. 18, 1990 was modified with the following appointment of conferees on Oct. 19, 1990).
Oct. 19, 1990 The chair appointed conferees from the Committee on the Budget, for consideration of the House bill, and the Senate amendment, and modifications committed to conference, and as exclusive conferees with respect to any proposal to report in total disagreement: Panetta, Gephardt, and Frenzel.
Oct. 19, 1990 The chair appointed conferees as additional conferees from the Committee on the Budget, for consideration of title XIV of the House bill, and all other provisions of the House bill and the Senate amendment on which conferees from more that one of the other standing committees of the Houser are appointed, and modifications committed to conference: Russo, Jenkins, and Gradison.
Oct. 19, 1990 The chair appointed conferees from the Committee on Agriculture, for consideration of title I and subtitle B of title V of the House bill, and title I and subtitle A of title IV of the Senate amendment, and modifications committed to conference: de la Garza, Huckaby, and Coleman (MO).
Oct. 19, 1990 The chair appointed conferees from the Committee on Banking, Finance and Urban Affairs, for consideration of title II of the House bill, and title II of the Senate amendment, and modifications committed to conference: Gonzalez, Oakar, and Wylie.
Oct. 19, 1990 The chair appointed conferees from the Committee on Education and Labor, for consideration of title III and sections 12403 and 13323 of the House bill, and subtitle F of title VI, part 4 of subtitle D of title VII, title X, and section 6401 of the Senate amendment, and modifications committed to conference: Hawkins, Ford (MI), and Goodling.
Oct. 19, 1990 The chair appointed conferees from the Committee on Energy and Commerce (health), for consideration of subtitles A and B of title IV of the House bill, and part 2 of subtitle B and subtitle C of title VI of the Senate amendment, and modifications committed to conference: Dingell, Waxman, and Lent.

COMMITTEE ON SCIENCE, SPACE, AND TECHNOLOGY
ACTIVITIES ON LEGISLATION
COMMITTED TO CONFERENCE

Oct. 19, 1990 The chair appointed conferees from the Committee on Energy and Commerce (transportation), for consideration of sections 4511, 4521, and 4522 of the House bill, and sections 3002 and 3003 of the Senate amendment, and modifications committed to conference: Dingell, Thomas Luken, and Lent.

Oct. 19, 1990 The chair appointed conferees from the Committee on Energy and Commerce (energy), for consideration of sections 4501, 4502, 5101, and 10002 of the House bill, and subtitle B of title IV and section 502 of the Senate amendment, and modifications committed to conference: Dingell, Sharp, and Lent.

Oct. 19, 1990 The chair appointed conferees from the Committee on Government Operations, for consideration of part 1 of subtitle A and subtitles B through E (except section 14302) of title XIV of the House bill, and corresponding provisions of the Senate amendment, and modifications committed to conference: Conyers, Waxman, Synar, Frank, Horton, and Nielson.

Oct. 19, 1990 The chair appointed conferees from the Committee on Interior and Insular Affairs, for consideration of title V and sections 4502 and 10002 of the House bill, and subtitles A and B of title IV and section 502 of the Senate amendment, and modifications committed to conference: Udall, Miller (CA), and Young (AK).

Oct. 19, 1990 The chair appointed conferees from the Committee on the Judiciary, for consideration of title VI of the House bill, and title IX of the Senate amendment, and modifications committed to conference: Brooks, Kastenmeier, and Moorhead.

Oct. 19, 1990 The chair appointed conferees from the Committee on Merchant Marine and Fisheries (tonnage duties, coast guard fees, and cargo preference), for consideration of sections 7101 and 7102 of the House bill, and section 3001 of the Sen ate amendment, and modifications committed to conference: Jones (NC), Tauzin, and Davis.

Oct. 19, 1990 The chair appointed conferees from the Committee on Merchant Marine and Fisherise (EPA fees), for consideration of section 7103 of the House bill, and modifications committed to conference: Jones (NC), Studds, and Davis.

Oct. 19, 1990 The chair appointed conferees from the Committee on Merchant Marine and Fisheries (coastal Zone management), for consideration of subtitle B of title VII of the House bill, and modifications committed to conference: Jones (NC), Hertel, and Davis.

Oct. 19, 1990 The chair appointed conferees from the Committee on Post Office and Civil Service, for consideration of title VIII of the House bill, and title VIII of the Senate amendment, and modifications committed to conference: Ford (MI), Clay, and Gilman.

Oct. 19, 1990 The chair appointed conferees from the Committee on public Works and Transportation (aviation), for consideration of subtitles B and C of title IX of the House bill, and subtitle B of title III of the Senate amendment, and modifications committed to conference: Anderson, Oberstar, and Hammerschmidt.

Oct. 19, 1990 The chair appointed conferees from the Committee on Public Works and Transportation (transportation trust funds), for consideration of subtitle A of title IX of the House bill, and modifications committed to conference: Anderson, Mineta, and Hammerschmidt.

Oct. 19, 1990 The chair appointed conferees from the Committee on Public Works and Transportation (EPA fees), for consideration of subtitle D of title IX of the House bill, and modifications committed to conference: Anderson, Nowak, and Hammerschmidt.

Oct. 19, 1990 The chair appointed conferees from the Committee on Rules, for consderation of part 2 of subtitle A of title XIV and section 14302 of the House bill, and corresponding provisions of the Senate amendment, and modifications committed to conference: Moakley, Derrick, Beilenson, Frost, Quillen, and Pashayan.

Oct. 19, 1990 The chair appointed conferees from the Committee on Science, Space, and Technology, for consideration of title X of the House bill, and subtitle B of title IV and sections 3004 and 3024 of the Senate amendment, and modifications committed to conference: Roe, Lloyd, and Walker.

Oct. 19, 1990 The chair appointed conferees from the Committee on Veterans' Affairs, for consideration of title XI (except section 11051) of the House bill, and title XI of the Senate amendment, and modifications committed to conference: Montgomery, Applegate, and Stump.

Oct. 19, 1990 The chair appointed conferees from the Committee on Ways and Means (revenues and debt ceiling), for consideration of title XIII, subtitles E and F of title XII, and sections 3102, 3121, 7101, and 11051 (a) of the House bill, and title VII (except subtitle C), and subtitles D and E of title VI of the Senate amendment, and modifications committed to conference: Rostenkowski, Gibbons, and Archer.

Oct. 19, 1990 The chair appointed conferees from the Committee on Ways and Means (medicare), for consideration of subtitles A through D of title XII and subtitle A of title IV of the House bill, and subtitle B of title VI of the Senate amendment, and modifications committed to conference: Rostenkowski, Stark, and Archer.

Oct. 19, 1990 The chair appointed conferees from the Committee on Ways and Means (social security), for consideration of part 5 of subtitle VI of the Senate amendment, and modifications committed to conference: Rostenkowski, Jacobs, and Archer.

Oct. 19, 1990 The chair appointed conferees from the Committee on Ways and Means (child care and human resources), for consideration of parts 1 through 4 of subtitle A and subtitle F of title VI and subtitle C of title VII of the Senate amendment, and modifications committed to conference: Rostenkowski, Downey, and Archer.

Oct. 19, 1990 The chair appointed an additional conferee for consideration of subtitle B of title V of the House bill, and subtitle A of title IV of the Senate amendment, and modifications committed to conference: Mrazek.

Oct. 19, 1990 The chair appointed additional conferees for consideration of part 1 of subtitle A and subtitles B through E (except sec. 14302) of title XIV of the House bill, and corresponding provisions of the Senate amendment, and modifications committed to conference: Whitten, Pickle, and Conte.

Oct. 19, 1990 The chair appointed additional conferees for consideration of part 2 of subtitle A of title XIV and sec. 14302 of the House bill, and corresponding provisions of the Senate amendment, and modifications committed to conference: Whitten, Pickle, and Pursell.

Oct. 19, 1990 The Senate appointed conferees: Byrd, and Hatfield.

Oct. 19, 1990 Conference held.

Oct. 20, 1990 The Senate appointed conferees for budget process reform and appropriations matters: Byrd and Hatfield.

Oct. 20, 1990 MODIFICATION OF CONFEREES ON H.R. 5835 - Pursuant to the previous order of the House on October 18, 1990, the Speaker announced modifications of appointment of conferees. The last paragraph of the existing list of conferees is deleted and replaced with the following new paragraphs: (1) As additional conferees for consideration of part 1

of subtitle A and subtitles B through E (except sec. 14302) of title XIV of the House bill, and corresponding provisions of the Senate amendment, and modifications committed to conference: Messrs. Whitten, Pickle, and Conte. (2) As additional conferees for consideration of part 2 of subtitle A of title XIV and sec. 14302 of the House bill, and corresponding provisions of the Senate amendment, and modifications committed to conference: Messrs. Whitten, Pickle, and Pursell.

Oct. 20, 1990 MODIFICATION OF APPOINTMENT OF CONFEREES - Pursuant to the authority granted on October 18, 1990, the Chair announced the following modification in the appointment of conferees on H.R. 5835: The first panel (health) from the Committee on Energy and Commerce is also appointed for consideration of subtitles B, C and D of title XII of the House bill.

Oct. 22, 1990 Conference held.

Oct. 27, 1990 Rules Committee Resolution H. Res. 537 Reported to House. Rule provides for consideration of the conference report to H.R. 5835 with 2 hours 0 of general debate. Previous question shall be considered as ordered without intervening motions except motion to recommit. All points of order against the conference report and against its consideration are waived. The conference report shall be considered as read when called up for consideration. No further disposition of the bill shall be in order except pursuant to a subsequent order of the House.

Oct. 27, 1990 Rule H. Res. 537 passed House.

Oct. 27, 1990 Conference report H. Rept. 101-964 filed.

Oct. 27, 1990 Mr. Panetta brought up conference report H.Rept. 101-964 for consideration under the provisions of H. Res. 537.

Oct. 27, 1990 DEBATE - Pursuant to the provisions of H. Res. 537, the House proceeded with two hours of debate.

Oct. 27, 1990 The previous question was ordered pursuant to the rule.

Oct. 27, 1990 On agreeing to the conference report Agreed to by recorded vote: 228 - 200 (Roll no. 528).

Oct. 27, 1990 Motion to reconsider laid on the table Agreed to without objection.

Oct. 27, 1990 The Clerk was authorized to correct section numbers, punctuation, and cross references, and to make other necessary technical and conforming corrections in the engrossment of H.R. 5835.

Oct. 27, 1990 Senate agreed to the conference report by Yea-Nay Vote: 54 - 45 (Roll No. 326).

Oct. 27, 1990 Cleared for White House.

Oct. 31, 1990 Presented to President.

Nov. 5, 1990 Signed by President.

Nov. 5, 1990 Became Public Law No: 101-508.

S. 1352 **July 19, 1989**

MR. NUNN

To authorize appropriations for fiscal years 1990 and 1991 for military functions of the Department of Defense and to prescribe military personnel levels for such Department for fiscal years 1990 and 1991, and for other purposes.

(Committee on Science, Space, and Technology jurisdictional concerns as they pertain to programs within the Office of Science and Technology Policy (Sec. 801); and Department of Energy technology transfer and Federal patent policy (Secs. 3131-3138).

Similar to H.R. 2461.

Superseded by H.R. 2461.

S. 1630 **Sept. 14, 1989**

MR. BAUCUS (FOR HIMSELF), MR. COHEN, MR. CRANSTON, MR. CHAFEE, MR. BURDICK, MR. DURENBERGER, MR. GRAHAM, MR. JEFFORDS, MR. LAUTENBERG, MR. LIEBERMAN, MR. MITCHELL, MR. MOYNIHAN, MR. WARNER, MR. PELL, MR. WIRTH, MR. WILSON, MR. KERRY, MR. LEAHY, MR. DODD, MR. ADAMS, MR. KENNEDY, MR. HATFIELD, AND MR. REID

To amend the Clean Air Act to provide for attainment and maintenance of health protective national ambient air quality standards, and for other purposes.

Supersedes H.R. 3030 and H.R. 4197.

Apr. 3, 1990.—Passed the Senate.

Apr. 23, 1990.—Received in the House; held at the desk.

May 23, 1990.—The House passed H.R. 3030, the Clean Air Act Amendments Act of 1989, with amendments, including an amendment, as modified, offered by Mr. Roe, that extends air pollution research programs within the EPA so that the effects on air pollution and acid rain on human health and the environment will continue to be explored; and requires research to be continued regarding the effect of alternative fuels and pollution controls (Became Title IX of H.R. 3030: the provisions of H.R. 4197, the Clean Air Act Research Amendments Act of 1990, reported by the Committee on Science, Space, and Technology on Apr. 3, 1990, H.Rept. 101-445, Part 1.) Subsequently, S. 1630, the similar Senate-passed bill, was passed in lieu after being amended to contain the language of H.R. 3030, as passed. Agreed to amend the title.

The House insisted on its amendment to S. 1630 and requested a conference with the Senate thereon.

June 6, 1990.—The Senate reached agreement that provided when the Senate receives the message from the House on S. 1630, the Senate be deemed to have disagreed to the House amendment, agreed to the request for conference with the House thereon, and that the following Senators be considered as having been

S. 1630—Continued

appointed as conferees: from the Committee on Environment and Public Works: Senators Burdick, Moynihan, Mitchell, Baucus, Chafee, Simpson, and Durenberger, and from the Committee on Finance: Senators Bentsen, Moynihan, Baucus, Mitchell, Packwood, Chafee, and Durenberger.

June 28, 1990.—Pursuant to the order of June 6, 1990, the Senate disagreed to the amendments of the House to S. 1630, agreed to request a conference with the House and appointed the conferees stated in the order.

June 28, 1990.—The Speaker appointed the following Members from the Committee on Science, Space, and Technology (pursuant to a request by Chairman Roe for participation by Committee Members in the conference on H.R. 3030, as amended, dated May 24, 1990.) as conferees in the conference on S. 1630, for consideration of that portion of section 304 adding a new section 129(e)(7) to the Clean Air Act, sections 310, 408 and 1103 of the Senate bill, and titles IX and X of the House amendment, and modifications committed to conference: Representatives Roe, Brown of California, Lloyd, Glickman, Volkmer, McCurdy, Mineta, Valentine, Torricelli, Stallings, Nowak, Nagle, Hayes of Louisiana, Costello, Tanner, Browder, Walker, Sensenbrenner, Schneider, Boehlert, Lewis of Florida, Morrison of Washington, Packard, Henry, Morella, and Campbell of California. Also, for consideration of those portions of Section 301 adding new sections 112(n) and (r) to the Clean Air Act of the Senate bill, and those portions of section 301 adding new sections 112(i) and (n)(1) to the Clean Air Act of the House amendment, and modifications committed to conference: Representatives Roe, Brown of California, Lloyd, Walker, and Schneider.

Agreed to the motion offered by Mr. Lent to instruct the House conferees to maintain the environmental protections in the House amendment, achieve such protections in the most cost-effective way, and minimize the aggregate costs on the economy of such protections.

July 13, 25, 1990.—Conferees met.

Aug. 3, 1990.—Conferees met.

Aug. 3, 1990.—The Speaker appointed Representative Oberstar in lieu of Representative Roe for that portion of section 301 adding a new section 112(n) to the Clean Air Act of the Senate bill, and that portion of section 301 adding a new section 112(n)(1) to the Clean Air Act of the House amendment.

Sept. 28, 1990.—Conferees met.

Oct. 2, 1990.—Conferees met.

Oct. 22, 1990.—Conferees met and agreed to file Conference Report, (H.Rept. 101-952).

Oct. 26, 1990.—House passed Conference Report, (H.Rept. 101-952).

Oct. 27, 1990.—Senate passed Conference Report, (H. Rept. 101-952).

Nov. 14, 1990.—Signed by the President. Public Law 101-549.

S. 2740 **June 14, 1990**

MR. BURDICK

To provide for the conservation and development of water and related resources, to authorize the United States Army Corps of Engineers civil works program to construct various projects for improvements to the Nation's infrastructure, and for other purposes.

Sept. 26, 1990.—Passed the House

Oct. 21, 1990.—Members of the Committee on Science, Space, and Technology were appointed Conferees for consideration of Section 309 of the Senate bill, and Section 13 of the House amendment, and modifications committed to Conference.

Oct. 27, 1990.—Conference report to accompany S. 2740 was passed (H.Rept. 101-966).

Nov. 29, 1990.—Signed by the President. Public Law 101-640.

S. 2830 **July 6, 1990**

MR. LEAHY

To extend and revise agricultural price support and related programs, to provide for agricultural export, resource conservation, farm credit, and agricultural research and related programs, to ensure consumers an abundance of food and fiber at reasonable prices, and for other purposes.

July 6, 1990 Senate Committee on Agricul, Nutrition reported an original measure, S. Rept. 101-357.
July 6, 1990 Assigned to the Senate Legislative Calendar, Calendar No. 676.
July 16, 1990 Motion to proceed to consideration of measure made in Senate.
July 16, 1990 Cloture motion presented in Senate.
July 16, 1990 Motion to proceed to consideration of measure withdrawn in Senate.
July 18, 1990 Cloture vote vitiated by Unanimous Consent.
July 19, 1990 Measure laid before Senate by Unanimous Consent.
July 19, 1990 Considered by Senate.
July 19, 1990 Amendment SP 2303 agreed to in Senate by Voice Vote.
July 19, 1990 Amendment SP 2304 agreed to in Senate by Voice Vote.
July 19, 1990 Motion to table SP 2305 agreed to in Senate by Yea-Nay Vote. 66-30. Record Vote No: 162.
July 19, 1990 SP 2306 fell when SP 2305 tabled.
July 19, 1990 Amendment SP 2307 agreed to in Senate by Voice Vote.
July 19, 1990 Amendment SP 2309 agreed to in Senate by Voice Vote.
July 19, 1990 Amendment SP 2310 agreed to in Senate by Voice Vote.
July 19, 1990 Amendment SP 2311 agreed to in Senate by Voice Vote.
July 20, 1990 Considered by Senate.
July 20, 1990 Amendment SP 2315 not agreed to in Senate by Yea-Nay Vote. 37-50. Record Vote No: 163.
July 20, 1990 Amendment SP 2316 agreed to in Senate by Voice Vote.
July 20, 1990 Amendment SP 2317 agreed to in Senate by Voice Vote.
July 20, 1990 Amendment SP 2318 agreed to in Senate by Voice Vote.
July 20, 1990 Amendment SP 2319 agreed to in Senate by Voice Vote.
July 20, 1990 Amendment SP 2320 agreed to in Senate by Voice Vote.
July 20, 1990 Amendment SP 2321 agreed to in Senate by Voice Vote.
July 20, 1990 Amendment SP 2322 agreed to in Senate by Voice Vote.
July 20, 1990 Amendment SP 2324 agreed to in Senate by Voice Vote.
July 20, 1990 Amendment agreed to in Senate by Voice Vote.
July 23, 1990 Considered by Senate.
July 23, 1990 Considered by Senate.
July 23, 1990 Amendment SP 2326 agreed to in Senate by Voice Vote.
July 23, 1990 Amendment SP 2327 agreed to in Senate by Voice Vote.
July 23, 1990 Amendment SP 2328 agreed to in Senate by Voice Vote.
July 23, 1990 Amendment SP 2329 agreed to in Senate by Voice Vote.
July 23, 1990 Amendment agreed to in Senate by Voice Vote.
July 23, 1990 Amendment SP 2332 agreed to in Senate by Voice Vote.
July 23, 1990 Amendment SP 2333 not agreed to in Senate by Yea-Nay Vote. 32-60. Record Vote No: 164.
July 23, 1990 Motion to table SP 2331 agreed to in Senate by Yea-Nay Vote. 62-29. Record Vote No: 165.
July 24, 1990 Considered by Senate.
July 24, 1990 Considered by Senate.
July 24, 1990 Considered by Senate.
July 24, 1990 Motion to table SP 2314 agreed to in Senate by Yea-Nay Vote. 54-44. Record Vote No: 166.
July 24, 1990 Amendment SP 2336 not agreed to in Senate by Yea-Nay Vote. 32-65. Record Vote No: 167.
July 24, 1990 Motion to table SP 2337 rejected in Senate by Yea-Nay Vote. 46-52. Record Vote No: 168.
July 24, 1990 Amendment SP 237 agreed to in Senate by Voice Vote.
July 24, 1990 Motion to table SP 2338 agreed to in Senate by Yea-Nay Vote. 62-34. Record Vote No: 169.
July 24, 1990 Amendment agreed to in Senate by Voice Vote.
July 24, 1990 Amendment SP 2339 agreed to in Senate by Voice Vote.
July 24, 1990 SP 2341 ruled out of order by the chair.
July 24, 1990 Amendment SP 2340 agreed to in Senate by Voice Vote.
July 24, 1990 Amendment SP 2342 not agreed to in Senate by Yea-Nay Vote. 24-72. Record Vote No: 170.
July 24, 1990 Motion to table SP 2343 agreed to in Senate by Yea-Nay Vote. 66-30. Record Vote No: 171.
July 24, 1990 Amendment SP 2345 agreed to in Senate by Voice Vote.
July 24, 1990 Amendment SP 2346 agreed to in Senate by Voice Vote.
July 24, 1990 Amendment SP 2347 agreed to in Senate by Voice Vote.
July 24, 1990 Amendment SP 2348 agreed to in Senate by Voice Vote.
July 24, 1990 Amendment SP 2349 agreed to in Senate by Voice Vote.
July 24, 1990 Amendment SP 2350 agreed to in Senate by Voice Vote.
July 24, 1990 Amendment SP 2351 agreed to in Senate by Voice Vote.
July 24, 1990 Amendment SP 2352 agreed to in Senate by Voice Vote.
July 25, 1990 Considered by Senate.
July 25, 1990 Considered by Senate.
July 25, 1990 Considered by Senate.
July 25, 1990 Amendment SP 2353 not agreed to in Senate by Yea-Nay Vote. 26-72. Record Vote No: 172.
July 25, 1990 Proposed amendment SP 2355 withdrawn in Senate.
July 25, 1990 Motion to table agreed to in Senate by Yea-Nay Vote. 57-41. Record Vote No: 173.
July 25, 1990 Proposed amendment SP 2356 withdrawn in Senate.
July 25, 1990 Amendment SP 2357 agreed to in Senate by Voice Vote.

July 25, 1990 Amendment SP 2358 agreed to in Senate by Voice Vote.
July 25, 1990 Amendment SP 2360 agreed to in Senate by Voice Vote.
July 25, 1990 Amendment SP 2361 agreed to in Senate by Voice Vote.
July 25, 1990 Amendment SP 2362 agreed to in Senate by Voice Vote.
July 25, 1990 Amendment SP 2363 agreed to in Senate by Voice Vote.
July 25, 1990 Amendment SP 2364 agreed to in Senate by Voice Vote.
July 25, 1990 Amendment SP 2366 not agreed to in Senate by Voice Vote.
July 25, 1990 Amendment SP 2365 agreed to in Senate by Voice Vote.
July 25, 1990 Amendment SP 2367 agreed to in Senate by Voice Vote.
July 25, 1990 Amendment SP 2368 agreed to in Senate by Voice Vote.
July 25, 1990 Amendment SP 2369 agreed to in Senate by Voice Vote.
July 25, 1990 Amendment SP 2370 agreed to in Senate by Voice Vote.
July 25, 1990 Amendment SP 2371 agreed to in Senate by Voice Vote.
July 25, 1990 Amendment SP 2372 agreed to in Senate by Voice Vote.
July 25, 1990 Proposed amendment SP 2373 withdrawn in Senate.
July 25, 1990 Proposed amendment SP 2359 withdrawn in Senate.
July 25, 1990 Amendment SP 2374 agreed to in Senate by Voice Vote.
July 25, 1990 Amendment SP 2375 agreed to in Senate by Voice Vote.
July 25, 1990 Amendment SP 2376 agreed to in Senate by Voice Vote.
July 25, 1990 Proposed amendment SP 2377 withdrawn in Senate.
July 25, 1990 Amendment SP 2378 agreed to in Senate by Voice Vote.
July 26, 1990 Considered by Senate.
July 26, 1990 Considered by Senate.
July 26, 1990 Considered by Senate.
July 26, 1990 Amendment SP 2344 agreed to in Senate by Voice Vote.
July 26, 1990 Amendment SP 2379 agreed to in Senate by Voice Vote.
July 26, 1990 Amendment SP 2380 agreed to in Senate by Voice Vote.
July 26, 1990 Amendment SP 2381 agreed to in Senate by Voice Vote.
July 26, 1990 Motion to table SP 2383 rejected in Senate by Yea-Nay Vote. 42-55. Record Vote No: 176.
July 26, 1990 Amendment SP 2383 agreed to in Senate by Voice Vote.
July 26, 1990 Amendment SP 2382 agreed to in Senate by Voice Vote.
July 26, 1990 Motion to table SP 2384 rejected in Senate by Yea-Nay Vote. 46-50. Record Vote No: 177.
July 26, 1990 Amendment SP 2387 agreed to in Senate by Voice Vote.
July 26, 1990 Amendment SP 2388 agreed to in Senate by Voice Vote.
July 26, 1990 Amendment SP 2390 agreed to in Senate by Voice Vote.
July 26, 1990 Amendment SP 2391 agreed to in Senate by Voice Vote.
July 26, 1990 Amendment SP 2392 agreed to in Senate by Voice Vote.
July 26, 1990 Amendment SP 2330 agreed to in Senate by Voice Vote.
July 26, 1990 Amendment SP 2394 agreed to in Senate by Voice Vote.
July 26, 1990 Proposed amendment SP 2393 withdrawn in Senate.
July 26, 1990 Amendment SP 2395 agreed to in Senate by Voice Vote.
July 27, 1990 Considered by Senate.
July 27, 1990 Considered by Senate.
July 27, 1990 Considered by Senate.
July 27, 1990 Considered by Senate.
July 27, 1990 Considered by Senate.
July 27, 1990 Motion to table SP 2398 agreed to in Senate by Yea-Nay Vote. 57-38. Record Vote No: 180.
July 27, 1990 Motion to table SP 2399 agreed to in Senate by Yea-Nay Vote. 52-43. Record Vote No: 182.
July 27, 1990 Amendment SP 2400 not agreed to in Senate by Yea-Nay Vote. 40-55. Record Vote No: 183.
July 27, 1990 Amendment agreed to in Senate by Yea-Nay Vote. 80-16. Record Vote No: 179.
July 27, 1990 Amendment SP 2401 agreed to in Senate by Yea-Nay Vote. 29-66. Record Vote No: 184.
July 27, 1990 Amendment not agreed to in Senate by Yea-Nay Vote. 29-66. Record Vote No: 184.
July 27, 1990 Proposed amendment SP 2385 withdrawn in Senate.
July 27, 1990 Amendment SP 2402 agreed to in Senate by Voice Vote.
July 27, 1990 Amendment SP 2384 agreed to in Senate by Voice Vote.
July 27, 1990 Amendment SP 2404 not agreed to in Senate by Yea-Nay Vote. 25-68. Record Vote No: 185.
July 27, 1990 Amendment SP 2405 agreed to in Senate by Voice Vote.
July 27, 1990 Amendment SP 2406 agreed to in Senate by Voice Vote.
July 27, 1990 Amendment SP 2407 agreed to in Senate by Voice Vote.
July 27, 1990 Amendment SP 2408 agreed to in Senate by Voice Vote.
July 27, 1990 Amendment SP 2409 agreed to in Senate by Voice Vote.
July 27, 1990 Amendment SP 2410 agreed to in Senate by Voice Vote.
July 27, 1990 Amendment SP 2411 agreed to in Senate by Voice Vote.
July 27, 1990 Amendment SP 2412 agreed to in Senate by Voice Vote.
July 27, 1990 Amendment SP 2413 agreed to in Senate by Voice Vote.
July 27, 1990 Amendment SP 2414 agreed to in Senate by Voice Vote.
July 27, 1990 Amendment agreed to in Senate by Voice Vote.
July 27, 1990 Amendment SP 2416 agreed to in Senate by Voice Vote.

July 27, 1990 Amendment SP 2417 agreed to in Senate by Voice Vote.
July 27, 1990 Amendment SP 2418 agreed to in Senate by Voice Vote.
July 27, 1990 Amendment SP 2419 agreed to in Senate by Voice Vote.
July 27, 1990 Amendment SP 2420 agreed to in Senate by Voice Vote.
July 27, 1990 Amendment SP 2421 agreed to in Senate by Voice Vote.
July 27, 1990 Amendment SP 2422 agreed to in Senate by Voice Vote.
July 27, 1990 Amendment SP 2423 agreed to in Senate by Voice Vote.
July 27, 1990 Amendment SP 2424 agreed to in Senate by Voice Vote.
July 27, 1990 Amendment SP 2425 agreed to in Senate by Voice Vote.
July 27, 1990 Motion to table SP 2425 agreed to in Senate by Yea-Nay Vote. 62-30. Record Vote No: 186.
July 27, 1990 SP 2426 fell when SP 2425 tabled.
July 27, 1990 SP 2427 fell when SP 2425 tabled.
July 27, 1990 Amendment SP 2428 agreed to in Senate by Voice Vote.
July 27, 1990 Amendment SP 2429 agreed to in Senate by Voice Vote.
July 27, 1990 Amendment SP 2430 agreed to in Senate by Voice Vote.
July 27, 1990 Passed Senate (amended) by Yea-Nay Vote: 70 - 21 (Roll No. 187).
Aug. 1, 1990 Received in the House.
Aug. 1, 1990 Held at the desk.
Aug. 4, 1990 Consideration initiated pursuant to H.Res. 444.
Aug. 4, 1990 Considered pursuant to H.Res. 444.
Aug. 4, 1990 The House struck all after the enacting clause and inserted in lieu thereof the provisions of a similar measure H.R. 3950. Agreed to without objection.
Aug. 4, 1990 The House struck all after the enacting clause and inserted in lieu thereof the provisions of a similar measure H.R. 3581. Agreed to without objection.
Aug. 4, 1990 The House struck all after the enacting clause and inserted in lieu thereof the provisions of a similar measure H.R. 4077. Agreed to without objection.
Aug. 4, 1990 On passage Passed without objection.
Aug. 4, 1990 Motion to reconsider laid on the table Agreed to without objection.
Aug. 4, 1990 A similar measure H.R. 3950 was laid on the table without objection.
Aug. 4, 1990 The title of the measure was amended to that of similar measure H.R. 3950. Agreed to without objection.
Sept. 14, 1990 Senate disagreed to the House amendments.
Sept. 14, 1990 Senate requested a conference.
Sept. 14, 1990 The Senate appointed conferees: Leahy, Pryor, Boren, Kerrey, Lugar, Dole, and Cochran.
Sept. 19, 1990 Mr. de la Garza asked unanimous consent that the House insist upon its amendments, and agree to a conference.
Sept. 19, 1990 Mr. Dreier moved that the House instruct conferees.
Sept. 19, 1990 Mr. Dreier moved that the conferees on the part of the House be instructed to agree to Senate amendment No. 2389, which prohibits domestic financial institutions which are insured by any entity of the U.S. Government from making or participating in an extension of credit to the government of the Soviet Union, or any entity owned or controlled by the government of the Soviet Union, unless the extension of credit is for the sole purpose of purchasing U.S.-produced agricultural products or commodities, or bears interest at a rate equal to or in excess of the interest rate generally extended by financial institutions to American farmers.
Sept. 19, 1990 The previous question was ordered without objection.
Sept. 19, 1990 On motion that the House instruct conferees Agreed to by voice vote.
Sept. 19, 1990 On motion that the House insist upon its amendments, and agree to a conference Agreed to by voice vote.
Sept. 19, 1990 The chair appointed conferees - from the Committee on Agriculture: de la Garza, Brown (CA), Rose, English, Huckaby, Glickman, Stenholm, Volkmer, Hatcher, Madigan, Coleman (MO), Marlenee, Stangeland, Hopkins, and Roberts.
Sept. 19, 1990 The chair appointed a conferee for subtitle G of title XII, title XIV (except sec. 1414 and subtitles C and D), and title XVII of the House amendment, and title XVII (except section 1730), subtitle I of title XIX, sec. 1973, subtitle G of title XXI, and title XXIV of the Senate bill: Panetta.
Sept. 19, 1990 The chair appointed a conferee in lieu of Mr. Panetta, for titles II, XXVIII, and XXIX of the House amendment and title IX, title XIII (except sec. 1303), and subtitle B of title XX of the Senate Bill: Stallings.
Sept. 19, 1990 The chair appointed a conferee in lieu of Mr. Panetta, for title IV, title XIII (except for subtitle H), subtitle D of title XIV, and sec. 1843 of the House amendment and title I, sec. 1283, title XIV (except section 1496), and title XVI of the Senate Bill: Olin.
Sept. 19, 1990 The chair appointed a conferee in lieu of Mr. Panetta for title V (except sec. 502) and subtitle A of title VI of the House amendment and title II and subtitle C of title X of the Senate bill: Johnson (SD).
Sept. 19, 1990 The chair appointed a conferee in lieu of Mr. Panetta, for title X, title XI (except sec. 1109), and subtitle A of title VII of the House amendment, and for title IV, title VIII, title X (except subtitle C), sec. 301 (insofar as it adds a new sec. 107A(e) (4) (E) to the Agricultural Act of 1949), sec. 501 (insofar as it adds a new sec. 103A(e) (4) (D) to the Agricultural Act of 1949), and sec. 601 (insofar as it adds a new sec. 101A(e) (4) (D) to the Agricultural Act of 1949: Long.
Sept. 19, 1990 The chair appointed a conferee in lieu of Mr. Panetta for sec. 502, subtitle B of title VI, subtitle B of title VII, sec. 1414, subtitle C of title XIV, and sec. 1841 of the House amendment, and title XXI (except subtitle G) and section 1730 of the Senate bill: Dyson.
Sept. 19, 1990 The chair appointed a conferee in lieu of Mr. Panetta for title VIII of the House amendment and title VII of the Senate bill: Lancaster.
Sept. 19, 1990 The chair appointed a conferee in lieu of Mr. Panetta for subtitle A of title XVIII, and section 1508 of the House amendment, and subtitle B of title XIX and title XVIII of the Senate Bill: Jontz.
Sept. 19, 1990 The chair appointed a conferee in lieu of Mr. Panetta for sec. 1109, title XII (except subtitle G), and sec. 1833 of the House amendment and title XI (except subtitle E), sec. 1551, and title XXIII of the Senate bill: Condit.
Sept. 19, 1990 The chair appointed a conferee in lieu of Mr. Panetta for title XV (except for sec. 1508) and title XXVII of the House amendment and title XV (except sec. 1551) of the Senate bill: Harris.
Sept. 19, 1990 The chair appointed a conferee in lieu of Mr. Panetta, for title III of the House amendment, and title VI

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(except new sec. 101A(e) (4) (D) of the Agricultural Act of 1949, as added by sec 601), and subtitle K of title XIX of the Senate bill: Espy.

Sept. 19, 1990 The chair appointed a conferee in lieu of Mr. Panetta, for titles I, IX, and XXX of the House amendment and title III (except new sec. 107A(e) (4) (E) of the Agricultural Act of 1949, as added by sec. 301), title V (except new sec. 103A(e) (4) (D) of the Agricultural Act of 1949, as added by sec. 501), and subtitle E of title XI of the Senate bill: Sarpalius.

Sept. 19, 1990 The chair appointed a conferee in lieu of Mr. Panetta, for title XVI, sec. 1844, and subtitle H of title XIII of the House amendment, and title XII (except sec. 1283), sec. 1303, and sutitle A of title XIX of the Senate bill: Penny.

Sept. 19, 1990 The chair appointed a conferee in lieu fo Mr. Panetta, for titles XIX, XXII, XXIII, XXIV, and XXVI, and sec. 1857 of the House amendment, and title XX (except subtitles A, B, and F), and title XXII of the Senate bill: Tallon.

Sept. 19, 1990 The chair appointed a conferee in lieu of Mr. Panetta, for title XVIII (except subtitle A, sec. 1833, sec. 1841, sec. 1843, sec. 1844, and sec. 1857), title XX, and title XXI of the House amendment and sections 1496, subtitles H and J (except sec. 1973) of title XIX, and subtitles A and F of title XX of the Senate bill: Staggers.

Sept. 19, 1990 The chair appointed a conferee in lieu of Mr. Panetta, for title XXV of the House amendment: Wise.

Sept. 19, 1990 The chair appointed a conferee in lieu of Mr. Marlenee on sec. 502, Title XIV Title XVII and sec. 1841 in lieu of Mr. Hopkins for Subtitle B of Title VII and Subtitle B of Title VI of the House amendment and Subtitles A and B of Title XVII, sec. 1730, Subtitle I of Title XIX, sec. 1973, Subtitle G of Title XXI and Title XXIV of the Senate bill: Emerson.

Sept. 19, 1990 The chair appointed a conferee in lieu of Mr. Hopkins on Titles XV and XXVII of the House amendment and Title XV (except sec. 1551) and Subtitle B of Title XIX of the Senate bill: Morrison (WA).

Sept. 19, 1990 The chair appointed a conferee in lieu of Mr. Marlenee on Titles IV, V (except sec. 502), Title VI (except Subtitle B) of the House amendment and Titles I and II and Subtitle C of Title X of the Senate bill: Gunderson.

Sept. 19, 1990 The chair appointed a conferee in lieu of Mr. Hopkins on Title IX and Title XI (except sec. 1109) of the House amendment and Title III, Title X (except Subtitle C) and sec. 301 (insofar as it adds a new sec. 107A(e)(4)(E) to the Agricultural Act of 1949), sec. 501 (insofar as it adds a new sec. 103A(e)(4)(D) to the Agricultural Act of 1949), and sec. 601 (insofar as it adds a new sec. 101A(e)(4)(D) to the Agricultural Act of 1949) of the Senate bill: Robert Smith (OR).

Sept. 19, 1990 The chair appointed a conferee in lieu of Mr. Marlenee on Title II of the House amendment and Title IX of the Senate bill: Lewis (FL).

Sept. 19, 1990 The chair appointed a conferee in lieu of Mr. Marlenee on Title I of the House amendment and Title V (except new sec. 103A(e)(4)(D) of the Agricultural Act of 1949, as added by sec. 501) of the Senate bill: Combest.

Sept. 19, 1990 The chair appointed a conferee in lieu of Mr. Hopkins on Subtitle A of Title XVIII of the House amendment and Title XVIII of the Senate bill: Schuette.

Sept. 19, 1990 The chair appointed a conferee in lieu of Mr Hopkins on Title X and in lieu of Mr. Marlenee on Titles XVI and XXIX and sec. 1857 of the House amendment and Title IV, Title XII and Title XIII of the Senate bill: Grandy.

Sept. 19, 1990 The chair appointed a conferee in lieu of Mr. Marlenee on sec. 1109 and Title XII except for Subtitle G of the House amendment and Title XI (except Subtitle E), Title XIII and sec. 1551 of the Senate Bill.: Herger.

Sept. 19, 1990 The chair appointed a conferee in lieu of Mr. Hopkins on Title III of the House amendment VI except sec. 601 (insofar as it adds a new sec. 101A(e)(4)(D) to the Agricultural Act of 1949) of the Senate bill: Holloway.

Sept. 19, 1990 The chair appointed a conferee in lieu of Mr. Hopkins on Title XVIII except Subtitle A of the House amendment and Subtitle H (except sec. 1962), Subtitle J (except sec. 1973), and subtitle K of title XIX of the Senate bill: Walsh.

Sept. 19, 1990 The chair appointed a conferee in lieu of Mr. Marlenee on Title VIII of the House amendment and Title VII of the Senate bill: Grant.

Sept. 19, 1990 Motion to reconsider laid on the table Agreed to without objection.

Sept. 19, 1990 Conference held.

Sept. 25, 1990 Conference held.

Sept. 27, 1990 Conference held.

Oct. 2, 1990 FURTHER APPOINTMENTS OF CONFEREES - Pursuant to the authority granted on September 19, the Chair appointed additional conferees and made modifications in the appointments previously made.

Oct. 2, 1990 The chair appointed conferees from the Committee on Foreign Affairs, for consideration of titles XI (except secs. 1124, 1125, 1134, 1137, and subtitle E), XXIII (except sec. 2306), secs. 114, 1423, 1551, 1751-60, 1763, and 1765 of the Senate bill, and title XII (except secs. 1241 and 1243-46) and secs. 415, 1312(a), and 1833 of the House amendment, and modifications committed to conference: Fascell, Hamilton, Yatron, Solarz, Wolpe, Crockett, Gejdenson, Dymally, Kostmayer, Levine (CA), Broomfield, Gilman, Lagomarsino, Leach (IA), Roth, and Bereuter.

Oct. 2, 1990 The chair appointed conferees from the Committee on Foreign Affairs, for consideration of subtitle E of title XI, secs. 1931-35 and 1937-39 of the Senate bill, and title XXX of the House amendment, and modifications committed to conference: Fascell, Hamilton, Yatron, Gejdenson, Broomfield, and Roth.

Oct. 2, 1990 The chair appointed conferees from the Committee on Merchant Marine and Fisheries, for consideration of subtitle E of title XI of the Senate bill, and Title XXX of the House amendment, and modifications committed to conference: Jones (NC), Studds, Hubbard, Tauzin, Hertel, Lipinski, Davis, Young (AK), Lent, and Fields.

Oct. 2, 1990 The chair appointed conferees from the Committee on Merchant Marine and Fisheries, for consideration of secs. 1238, 1286, and 1422 of the Senate bill, and secs. 1314 and 1602 of the House amendment, and modifications committed to conference: Jones (NC), Studds, Hertel, Davis, and Young (AK).

Oct. 2, 1990 The chair appointed conferees from the Committee on Ways and Means, for consideration of secs. 902, those portions of sec. 1121 adding new secs. 101(5), 103(5), 113(c)(2), 114, 204(c)(2)(B), 404-05, 503(b)(3), 504, and 601(c) and (f) to the Agricultural Trade Act of 1978, secs. 1122, 1124-25, 1137, 1716(c), that portion of sec. 2123 adding a new sec. 7A(e) to the Cotton Research and Promotion Act, secs. 2140, 2155(g), 2178, 2188, 2203, 2306, 2452, 2454 of the Senate bill, and secs. 614, those portions of sec. 1221 adding new secs. 101(4), 105(a), 106, 402(c) and (f) to the Agricultural Trade Act of 1978, secs. 1223(i), 1241, 1243, 1245-47, 1428, 1445(g), 1468, 1475(3), 1485(d) and 1494 of the House

amendment, and modifications committed to conference: Rostenkowski, Gibbons, Jenkins, Archer, and Crane.

Oct. 2, 1990 The chair appointed conferees Except that, for consideration of secs. 2203, 2452 and 2454 of the Senate bill, Mr. Jacobs is appointed in lieu of Mr. Jenkins.

Oct. 2, 1990 The chair appointed conferees from the Committee on Ways and Means, for consideration of secs. 1134, 1721 and 1730A of the Senate bill, and modifications committed to conference: Rostenkowski, Gibbons, Pickle, Jenkins, Downey, Pease, Russo, Guarini, Matsui, Anthony, Archer, Vander Jagt, Crane, Frenzel, Schulze, and Thomas (CA).

Oct. 2, 1990 The chair appointed conferees from the Committee on Energy and Commerce, for consideration of secs. 1761 and 1762 of the Senate bill, and modifications committed to conference: Dingell, Waxman, Scheuer, Wyden, Sikorski, Bruce, Rowland (GA), Synar, Hall (TX), Eckart, Lent, Dannemeyer, Whittaker, Tauke, Bliley, and Fields.

Oct. 2, 1990 The chair appointed conferees from the Committee on Energy and Commerce, for consideration of secs. 1495, 1497, and 1498J-L of the Senate bill, and modifications committed to conference: Dingell, Waxman, Rowland (GA), Lent, and Tauke.

Oct. 2, 1990 The chair appointed conferees from the Committee on Energy and Commerce, for consideration of secs. 1437 of the Senate bill, and sec. 1367(b) of the House amendment, and modifications committed to conference: Dingell, Waxman, Eckart, Lent, and Tauke.

Oct. 2, 1990 The chair appointed conferees from the Committee on Energy and Commerce, for consideration of title XVI (except secs. 1615-16, 1620(b), (c), (d), (f)) and sec. 1716 of the Senate bill, and secs. 1495-95G, 1495J-95L, 1495M(a), (e) and (g) and 1495N-95V of the House amendment, and modifications committed to conference: Dingell, Waxman, Bruce, Lent, and Tauke.

Oct. 2, 1990 The chair appointed conferees from the Committee on Energy and Commerce, for consideration of subtitle C of title XVII of the Senate bill, and modifications committed to conference: Dingell, Waxman, Wyden, Lent, and Bliley.

Oct. 2, 1990 The chair appointed conferees from the Committee on Energy and Commerce, for consideration of sec. 1773 of the Senate bill, and modifications committed to conference: Dingell, Waxman, Rowland (GA), Lent, and Whittaker.

Oct. 2, 1990 The chair appointed conferees from the Committee on Energy and Commerce, for consideration of sec. 1772 of the Senate bill, and sec. 1367A of the House amendment, and modifications committed to conference: Dingell, Thomas Luken, Swift, Lent, and Tauke.

Oct. 2, 1990 The chair appointed conferees from the Committe on Energy and Commerce, for consideration of sec. 1948 of the Senate bill, and modifications committed to conference: Dingell, Thomas Luken, Swift, Lent, and Whittaker.

Oct. 2, 1990 The chair appointed conferees from the Committee on Energy and Commerce, for consideration of secs. 2033(3)(F), 2079, and 2081 of the Senate bill, and modifications committed to conference: Dingell, Markey, Swift, Lent, and Tauke.

Oct. 2, 1990 The chair appointed conferees from the Committee on Energy and Commerce, for consideration of sec. 1399 of the House amendment, and modifications committed to conference: Dingell, Waxman, Towns, Lent, and Bliley.

Oct. 2, 1990 The chair appointed conferees from the Committee on Agriculture, for consideration of those portions of sec. 1121 adding new secs. 101(5), 103(5), 113(c)(2), 114, 204(c)(2)(B), 404-05, 503(b)(3), 504, and 601(c) and (f) to the Agricultural Trade Act of 1978, of the Senate bill, and those portions of sec. 1221 adding new secs. 101(4), 105(a), 106, 203 and 402(c) and (f) to the Agricultural Trade Act of 1978, of the House amendment, and modifications committed to conference: Espy, Harris, Sarpalius, Emerson, and Robert Smith (OR).

Oct. 2, 1990 The chair appointed conferees from the Committee on Education and Labor, for consideration of secs. 1496(b), 1498-1498N, 1965, 1966, 2471, 2474, 2476, 2479 of the Senate bill, and secs. 1382, 1774, 1842(b) of the House amendment, and modifications committed to conference: Hawkins, Ford (MI), Gaydos, Goodling, and Tauke.

Oct. 2, 1990 The chair appointed conferees from the Committee on Science, Space, and Technology, for consideration of secs. 1921-30, 1940, and 1944-46 of the Senate bill, and modifications committed to conference: Roe, Scheuer, McMillen (MD), Walker, and Schneider.

Oct. 2, 1990 The chair appointed conferees from the Committee on Banking, Finance, and Urban Affairs, for consideration of sec. 1350 of the Senate bill, and modifications committed to conference: Erdreich, Kanjorski, Carper, Bereuter, and Roth.

Oct. 2, 1990 AMENDING APPOINTMENTS OF CONFEREES - In the Sept. 19 appointment of conferees previously announced from the Committee on Agriculture: (1) The appointment of Mr. Condit is amended by deleting sec. 1215 from the exception for title XII of the House amendment; (2) The appointment for Ms. Long is amended by deleting sec. 1215.

Oct. 2, 1990 The chair appointed a conferee in lieu of Mr. Marlenee for title XII of the Senate bill and title XVI of the House amendment: Robert Smith (OR).

Oct. 2, 1990 The chair appointed a conferee in lieu of Mr. Marlenee for title XIII of the Senate bill and title XXIX of the House amendment: Morrison (WA).

Oct. 2, 1990 The chair appointed a conferee in lieu of Mr. Hopkins for all provisions except title VII and sec. 1962 of the Senate bill, and title VIII and sec. 1249 of the House amendment, on which Mr. Hopkins will remain a conferee: Grandy.

Oct. 2, 1990 The chair appointed a conferee in lieu of Mr. Hopkins for subtitle A of title XVII of the Senate bill and title XIV of the House amendment: Lewis (FL).

Oct. 4, 1990 Conference held.

Oct. 5, 1990 Conference held.

Oct. 10, 1990 NOTICATION OF MOTION TO INSTRUCT CONFEREES - Pursuant to clause 1(c) of rule XXVIII, Mr. Durbin announced his intention to instruct the managers on the part of the House at the conference with the Senate to insist upon the provisions contained in section 1399 of the House amendment.

Oct. 10, 1990 NOTIFICATION OF MOTION TO INSTRUCT CONFEREES - Pursuant to the provisions of clause 1(c) of rule XXVIII, Mr. Synar announced his intention to instruct the managers on the part of the House at the conference with the Senate with respect to Title XIV, subtitle G--Pesticide Export Reform.

Oct. 11, 1990 Conference held.

Oct. 11, 1990 Mr. Synar moved that the House instruct conferees.

Oct. 11, 1990 DEBATE - The House proceeded with one hour of debate on the motion to instruct the managers on the part of the House at the conference on the disagreeing votes of the two Houses on the House amendment to the bill to insist upon at a minimum the provisions contained in subtitle G of title XIV of the House amendment relating to pesticide export reform and to accept the provisions contained in sections 1761

and 1762 of the Senate bill relating to revocation of food tolerances for banned pesticides.

Oct. 11, 1990 The yeas and nays were ordered on the Synar motion to instruct conferees. Pursuant to the previous announcement of the Chair, the vote was postponed until the conclusion of debate on the additional motion to instruct.

Oct. 11, 1990 Mr. Durbin moved that the House instruct conferees.

Oct. 11, 1990 DEBATE - The House proceeded with one hour of debate on the Durbin motion to instruct the managers on the part of the House at the conference on the disagreeing votes of the two Houses on the amendment of the House to the bill to insist upon the provisions of section 1399 of the House amendment, authorizing the Extension Service to establish an anti-smoking program directed toward young people.

Oct. 11, 1990 The yeas and nays were ordered on the Durbin motion to instruct conferees. Pursuant to the previous announcement, the Chair announced that he would put the question on the motions in the order in which they were offered and that the Chair would reduced to a minimum of five minutes the period of time for voting on the second motion.

Oct. 11, 1990 On motion that the House Failed by the Yeas and Nays: 162 - 248 (Roll no. 450).

Oct. 11, 1990 On motion that the House instruct conferees Agreed to by the Yeas and Nays: 255 - 154 (Roll no. 451).

Oct. 11, 1990 Motion to reconsider laid on the table Agreed to without objection.

Oct. 12, 1990 Conference held.

Oct. 15, 1990 Conference held.

Oct. 16, 1990 Conference report filed in Senate.

Oct. 19, 1990 Mr. Rose asked unanimous consent that managers on the part of the House have until 12:00 p.m. on Oct. 20 to file a conference report on S. 2830. Agreed to without objection.

Oct. 22, 1990 Conference report H. Rept. 101-916 filed.

Oct. 22, 1990 Rules Committee Resolution H. Res. 520 Reported to House. Rule provides for consideration of the conference report to S. 2830. Upon adoption of this resolution it shall be in order to consider the conference report on S. 2830. All points of order against the conference report and against its consideration are waived. The conference report is considered read when called up for consideration.

Oct. 23, 1990 Rule H. Res. 520 passed House.

Oct. 23, 1990 Mr. de la Garza brought up conference report H.Rept. 101-916 for consideration as a privileged matter.

Oct. 23, 1990 DEBATE - The House proceeded with one hour of debate on the conference report.

Oct. 23, 1990 The previous question was ordered without objection.

Oct. 23, 1990 On agreeing to the conference report Agreed to by the Yeas and Nays: 318 - 102 (Roll no. 508).

Oct. 23, 1990 Motions to reconsider laid on the table Agreed to without objection.

Oct. 25, 1990 Conference report considered in Senate.

Oct. 25, 1990 Senate agreed to the conference report by Yea-Nay Vote: 60 - 36 (Roll No. 317).

Oct. 25, 1990 Cleared for White House.

Nov. 19, 1990 Presented to President.

Nov. 28, 1990.—Signed by President. Public Law 101-624.

EXECUTIVE COMMUNICATIONS AND MESSAGES FROM THE PRESIDENT REFERRED TO THE COMMITTEE ON SCIENCE, SPACE, AND TECHNOLOGY

139 **Jan. 3, 1989**

Letter from the Secretary of Energy transmitting the Department's tenth annual report on the Automotive Technology Development Program, Fiscal Year 1988, pursuant to 42 U.S.C. 5914.

165 **Jan. 3, 1989**

Letter from the Secretary of Commerce transmitting the annual report of the Department's activities for the fiscal year ending Sepember 30, 1987, pursuant to 15 U.S.C. 1519.

298 **Jan. 19, 1989**

Letter from the President of the United States, transmitting the "Science and Technology Report 1985-1988", pursuant to 42 U.S.C. 6615(a).

306 **Jan. 19, 1989**

Letter from the Secretary of Energy, transmitting the Department's twelfth report, "Comprehensive Program and Plan for Federal Energy Education, Extension and Information Activities", pursuant to 42 U.S.C. 7373(2).

321 **Jan. 19, 1989**

Letter from the Administrator, Federal Aviation Administration, Department of Transportation, transmitting the agency's September report of progress on developing and certifying the Traffic Alert and Collision Avoidance System, pursuant to Public Law 100-223, Section 203(b) (101 Stat. 1518).

322 **Jan. 19, 1989**

Letter from the Administrator, Federal Aviation Administration, transmitting the June, July, and August 1988 report of progress on developing and certifying the Traffic Alert and Collision Avoidance System (TCAS), pursuant to Public Law 100-223, Section 203(b) (101 Stat. 1518).

386 **Jan. 24, 1989**

Letter from the Administrator, National Aeronautics and Space Administration, transmitting a report on the proposed use of funds appropriated for Space Flight Control and Data Communications resources, pursuant to Public Law 100-685, Section 203.

387 **Jan. 24, 1989**

Letter from the National Aeronautics and Space Administration, transmitting a report on the proposed use of appropriated funds for Space Flight Control and Data Communications, pursuant to Public Law 100-685, Section 203.

482 **Jan. 27, 1989**

Letter from the Acting Assistant Secretary of Defense (Production and Logistics), transmitting a report on the metric transition program, pursuant to Public Law 100-418, Section 5164.

483 **Jan. 27, 1989**

Letter from the Chairman, National Critical Materials Council, transmitting a draft of proposed legislation to amend the National Critical Materials Act of 1984, and for other purposes.

503 **Jan. 31, 1989**

Letter from the Deputy Secretary of Transportation, transmitting Activities under the Commercial Space Launch Act and any legislative recommendations for fiscal year 1988, pursuant to 49 U.S.C. app. 2621(a).

504 **Jan. 31, 1989**

Letter from the Deputy Secretary of Transportation, transmitting the Department's report on aircraft design and equipment which minimize incidence of fire or explosion, pursuant to 49 U.S.C. app. 1421 nt..

527 **Feb. 2, 1989**

Letter from the Secretary of Commerce, transmitting the department's first report from the Clearinghouse for State and Local Initiatives on Productivity, Technology, and Innovation for the period ending December 31, 1988, pursuant to Public Law 100-418, Section 5122(d).

552 **Feb. 6, 1989**

Letter from the Assistant Secretary, Conservation and Renewable Energy, Department of Energy, transmitting the Department's notification of its delay in submitting the annual revisions to the Comprehensive Program Management Plans for the Wind and Ocean Energy Programs; revised plans to be submitted within 120 days, pursuant to 42 U.S.C. 9203(c), 9002(d).

555 **Feb. 6, 1989**

Letter from the Under Secretary for Oceans and Atmosphere, National Oceanic and Atmospheric Administration, Department of Commerce, transmitting the "Federal Plan for Ocean Pollution Research, Development, and Monitoring: FY 1988-1992", pursuant to 33 U.S.C. 1703(a).

556 **Feb. 6, 1989**

Letter from the Secretary of Energy, transmitting a copy of the Department's comprehensive report, "Proposals Received in Response to the Innovative Clean Coal Technology Program Opportunity Notice", pursuant to Public Law 100-202.

570 **Feb. 7, 1989**

Letter from the Acting Secretary of Energy, transmitting the twelfth annual report on activities under the Electric and Hybrid Vehicle Research, Development, and Demonstration Act of 1976, pursuant to 15 U.S.C.2513.

571 **Feb. 7, 1989**

Letter from the Acid Precipitation Task Force, transmitting the 1988 annual report of the National Acid Precipitation Assessment Program, pursuant to 42 U.S.C. 8903(e).

632 **Feb. 21, 1989**

Letter from the Administrator, National Aeronautics and Space Administration, transmitting a draft of proposed legislation entitled, the "Advanced Solid Rocket Motor Contingent Liability Act".

26 **Mar. 2, 1989**

Communication from the President of the United States, transmitting his report outlining the composition and functions of the National Space Council to be established by Executive order.

732 **Mar. 7, 1989**

Letter from the Chairman, National Critical Materials Council, transmitting a copy of the Council's program and policy for advanced materials research and technology, pursuant to 30 U.S.C. 1804(a)(1).

765 **Mar. 13, 1989**

Letter from the Secretary of Commerce, transmitting a copy of the strategic plan for the modernization and associated restructuring of the National Weather Service, pursuant to Public Law 100-685, sec. 407(a).

782 **Mar. 15, 1989**

Letter from the Administrator, Environmental Protection Agency, transmitting a draft of proposed legislation to authorize appropriations for environmental research, development, and demonstration for fiscal years 1990 and 1991, pursuant to 31 U.S.C. 1110.

783 **Mar. 15, 1989**

Letter from the Secretary of Commerce, transmitting the 1988 annual report of the Visiting Committee on Advanced Technology of the National Institute of Standards and Technology of the Department, pursuant to Public Law 100-418, sec. 5131(b).

785 **Mar. 15, 1989**

Letter from the Acting Administrator, Federal Aviation Administration, transmitting the report of progress on developing and certifying the Traffic Alert and Collision Avoidance System (TCAS) covering the months of October, November, and December 1988 and January 1989, pursuant to Public Law 100-223, Section 203(b) (101 Stat. 1518).

805 **Mar. 20, 1989**

Letter from the National Aeronautics and Space Administration, transmitting NASA's current operating plan which exceed amounts authorized in the FY 1989 NASA Authorization Act, pursuant to Public Law 100-685, Section 204(2).

841 **Mar. 22, 1989**

Letter from the Chairman, Arctic Research Commission, transmitting the annual report of the activities and accomplishments of the Commission for the period 1 October 1987 - 30 September 1988, pursuant to 15 U.S.C. 4103(b).

842 **Mar. 22, 1989**

Letter from the Adminstrator, National Aeronautics and Space Administration, transmitting the first report on progress during the past year and future plans for meeting the goal for transition of the U.S. Government to use the Systeme Internationale (SI) metric system, pursuant to Public Law 100-418, sec. 5614.

883 **Apr. 3, 1989**

Letter from the Administrator, National Aeronautics and Space Administration, transmitting a draft of proposed legislation to authorize appropriations to the National Aeronautics and Space Administration for research and development, space flight, control and data communications, construction of facilities, and research and program management, and for other purposes, pursuant to 31 U.S.C. 1110.

884 **Apr. 3, 1989**

Letter from the Secretary of the Navy, transmitting a waiver of minimum funding and staffing requirements for technology transfer from Navy laboratories, pursuant to 15 U.S.C. 3710(b).

885 **Apr. 3, 1989**

Letter from the Secretary of Commerce, transmitting a copy of the plan to implement the Commerce Science and Technology (COMSCI) Fellowship program, pursuant to Public Law 100-418, sec. 5163(d).

886 **Apr. 3, 1989**

Letter from the Secretary of Transportation, transmitting a draft of proposed legislation to authorize appropriations for the fiscal years 1990 and 1991 for the Office of Commercial Space Transportation of the Department of Transportation, and for other purposes, pursuant to 31 U.S.C. 1110.

896 **Apr. 3, 1989**

Letter from the Secretary of Energy, transmitting the annual report on the Clean Coal Technology Demonstration Program for 1988.

31 **Apr. 5, 1989**

Communication from the President of the United States, transmitting the annual report on international activities in science and technology (S&T) for Fiscal Year 1988, pursuant to 22 U.S.C. 2656c.

971 **Apr. 12, 1989**

Letter from the Secretary of the Army, transmitting notification of the waiver of the monetary set-aside for technology transfers and the reasons therefor, pursuant to 15 U.S.C. 3710(b).

995 **Apr. 17, 1989**

Letter from the Secretary of Commerce, transmitting a draft of proposed legislation to authorize appropriations to the Secretary of Commerce for the programs of the National Institute of Statndards and Technology for fiscal years 1990, 1991, and 1992, and for other purposes, pursuant to 31 U.S.C. 1110.

1044 **Apr. 25, 1989**

Letter from the Secretary of Commerce, transmitting the annual report on Ocean Pollution, Monitoring, and Research for FY 1987, pursuant to 33 U.S.C. 1703(a).

1051 **Apr. 25, 1989**

Letter from the Administrator, Federal Aviation Administration, transmitting the report of progress on developing and certifying the Traffic Alert and Collision Avoidance System (TCAS), pursuant to Public Law 100-223, Section 203(b) (101 Stat. 1518).

1053 **Apr. 25, 1989**

Letter from the Acting General Counsel, Department of Energy, transmitting a draft of proposed legislation to authorize appropriations to the Department of Energy for civilian energy programs for fiscal year 1990 and fiscal year 1991, and for other purposes, pursuant to 31 U.S.C. 1110.

1054 **Apr. 25, 1989**

Letter from the Secretary of Energy, transmitting a draft of proposed legislation to maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.

1093 **May 1, 1989**

Letter from the Secretary of Commerce, transmitting a draft of proposed legislation to authorize appropriations for carrying out the Landsat program for fiscal years 1990 and 1991, pursuant to 31 U.S.C. 1110.

1105 **May 2, 1989**

Letter from the Deputy General Counsel, Department of Transportation, transmitting copies of the FY 1990 budget requests of the Federal Aviation Administration to the Department, including requests for "Facilities and Equipment" and "Rsearch, Engineering, and Development", pursuant to 49 U.S.C. app. 2205(f).

1128 **May 4, 1989**

Letter from the Acting Secretary of the Air Force, transmitting notification of the waiver of the monetary set-aside for technology transfers and the reasons therefor, pursuant to 15 U.S.C. 3710(b).

1133 **May 8, 1989**

Letter from the Acting Administrator, National Aeronautics and Space Administration, transmitting a draft of proposed legislation to Authorize the President to Appoint Richard H. Truly to the Office of Administrator of the National Aeronautics and Space Administration.

48 **May 16, 1989**

Communication from the President of the United States, transmitting the annual report of the National Science Foundation for Fiscal Year 1988, pursuant to 42 U.S.C. 1862(e).

1440 **July 11, 1989**

Letter from the Secretary of Commerce, transmitting a report on the Great Lakes' ecosystem research needs for the 1990's, pursuant to 33 U.S.C. 1251.

1449 **July 13, 1989**

Letter from the Secretary of Commerce, transmitting the first biennial report on the extent to which federal agencies are using the authorities vested in them by the Federal Technology Transfer Act of 1986, pursuant to 15 U.S.C. 3710.

1463 **July 17, 1989**

Letter from the Acting Director, Office of Science and Technology Policy, transmitting the "Science and Technology Report 1985-1988", pursuant to 42 U.S.C. 6615(a).

1517 **July 25, 1989**

Letter from the Acting Administrator, Agency for International Development, transmitting the Agency's report on metric usage, pursuant to Public Law 100-418, Section 5164(b).

1543 **Aug. 3, 1989**

Letter from the President of the United States, transmitting the first biennial revision to the U.S. Arctic Research Plan, pursuant to 15 U.S.C. 4108(a).

1614 **Sep. 6, 1989**

Letter from the Administrator, National Aeronautics and Space Administration, transmitting notification of the proposed use of up to $500,000 of Construction of Facilities resources for the acquisition of land needed for groundwater contamination assessment and remediation at White Sands Test Facility, Las Cruces, New Mexico, pursuant to Public Law 100-685, Section 203 (102 Stat. 4089).

1721 **Sep. 21, 1989**

Letter from the Administrator, Federal Aviation Administration, transmitting the report of progress on developing and certifying the Traffic Alert and Collision Avoidance System (TCAS), pursuant to Public Law 100-223, Section 203(b) (101 Stat. 1518).

1722 **Sep. 21, 1989**

Letter from the President of the United States, transmitting the Administration's 1989 National Drug Control Strategy, pursuant to 21 U.S.C. 1504.

1823 **Oct. 11, 1989**

Letter from the Deputy Administrator, National Oceanic and Atmospheric Administration, transmitting notification of the intention to award a contract for the performance of certain commercial-type functions at the Integrated Systems Laboratory of the National Weather Service, located in Silver Spring, Maryland, pursuant to 15 U.S.C. 1530.

1873 **Oct. 24, 1989**

Letter from the Administrator, National Aeronautics and Space Administration, transmitting reports on the proposed use of $6,500,000 of FY 1989 Construction of Facilities funds for modifications to the heavy gas reclamation system of the Transonic Dynamics Tunnel at Langley Research Center, Hampton, Virginia, pursuant to Public Law 100-685, Section 203 (102 Stat. 4089).

1894 **Oct. 25, 1989**

Letter from the Secretary of Commerce, transmitting the annual report on Ocean Pollution, Monitoring, and Research for FY 1988, pursuant to 33 U.S.C. 1703(a).

1975 **Nov. 3,, 1989**

Letter from the Secretary of Energy, transmitting a comprehensive report on the Department's Clean Coal Demonstration Project "Innovative Coke Oven Gas Cleaning System for Retrofit Applications".

2054 **Nov. 20, 1989**

Letter from the Secretary of Energy, transmitting a comprehensive report describing the project entitled, "SOX-NOX-ROX Box Flue Gas Clean-Up Demonstration Project", proposed by Babcock & Wilcox, the eleventh project to be negotiated under the second solicitation for the Clean Coal Technology Demonstration Program, pursuant to Public Law 99-190 (99 Stat. 1251); Public Law 100-202 (101 Stat. 1329-240).

2055 **Nov. 20, 1989**

Letter from the Secretary of Energy, transmitting a comprehensive report describing the project entitled, "Demonstration of Advanced Combustion Techniques for a Wall-Fired Boiler", proposed by Southern Company Services, Inc., the twelfth project to be negotiated under the second solicitation for the Clean Coal Technology Demonstration Program, pursuant to Public Law 99-190 (99 Stat. 1251); Public Law 100-202 (101 Stat. 1329-240).

2056 **Nov. 20, 1989**

Letter from the Secretary of Energy, transmitting a comprehensive report describing the project entitled, "Cement Kiln Flue Gas Recovery Scrubber", proposed by Passamaquoddy Tribe, the thirteenth project to be negotiated under the second solicitation for the Clean Coal Technology Demonstration Program, pursuant to Public Law 99-190 (99 Stat. 1251); Public Law 100-201 (101 Stat. 1329-240).

2057 **Nov. 20, 1989**

Letter from the Secretary of Energy, transmitting a comprehensive report describing the project entitled, "Advanced Flue Gas Desulfurization (AFGD) Demonstration Project", proposed by Pure Air, the fourteenth project to be negotiated under the second solicitation for the Clean Coal Technology Demonstration Program, pursuant to Public Law 99-190 (99 Stat. 1251); Public Law 100-202 (101 Stat. 1329-240).

2058 **Nov. 20, 1989**

Letter from the Secretary of Energy, transmitting a comprehensive report describing the project entitled, "WSA-SNOX Flue Gas Cleaning Demonstration Project", proposed by Combustion Engineering, the fifteenth project to be negotiated under the second solicitation for the Clean Coal Technology Demonstration Program, pursuant to Public Law 99-190 (99 Stat. 1251); Public Law 100-202 (101 Stat. 1329-240).

2066 **Nov. 21, 1989**

Letter from the Acting Assistant Secretary, Department of Energy, transmitting a copy of the Department's final Programmatic Environmental Impact Statement (PEIS) for the Clean Coal Technology Demonstration Program (CCTDP) (DOE/EIS-0146).

2287 **Jan. 23, 1990**

Letter from the Chairman, Barry Goldwater Scholarship and Excellence in Education Foundation, transmitting the annual report of the activities of the Goldwater Foundation, pursuant to 20 U.S.C. 4711.

2288 **Jan. 23, 1990**

Letter from the Executive Director, Task Force on Women, Minorities, and the Handicapped in Science and Technology, transmitting a final report entitled, "Changing America: The New Face of Science and Engineering".

88 **Jan. 30, 1990**

Communication from the President of the United States, transmitting the Administration's 1990 National Drug Control Strategy, pursuant to 21 U.S.C. 1504.

2399 **Jan. 31, 1990**

Letter from the Administrator, Federal Aviation Administration, transmitting the report of progress on developing and certifying the Traffic Alert and Collision Avoidance System (TCAS), covering the months of September through December 1989, pursuant to Public Law 100-223, Section 203(b) (101 Stat. 1518).

90 **Feb. 1, 1990**

Communication from the President of the United States, transmitting the third Biennial Report of the Interagency Arctic Research Policy Committee (February 1, 1988 to January 31, 1990), pursuant to 15 U.S.C. 4107(b).

91 **Feb. 1, 1990**

Communication from the President of the United States, transmitting the annual report of the Nation's progress in aeronautics and space during calendar year 1987, pursuant to 42 U.S.C. 2476.

96 **Feb. 5, 1990**

Communication from the President of the United States, transmitting a report of the National Science Board, "Science and Engineering Indicators -- 1989", the ninth in a continuing series examining key aspects of the status of American science and engineering, pursuant to 42 U.S.C. 1863(j).

2477 **Feb. 7, 1990**

Letter from the Secretary, Department of Commerce, transmitting the 1989 Annual Report of the Visiting Committee on Advanced Technology of the National Institute of Standards and Technology, pursuant to Public Law 100-418, Section 5131(b) (102 Stat. 1443).

2478 **Feb. 7, 1990**

Letter from the Director, National Science Foundation, transmitting the report, "Women and Minorities in Science and Engineering", the fifth in a biennial series of the Foundation, pursuant to 42 U.S.C. 1885c(f).

2527 **Feb. 20, 1990**

Letter from the Secretary of Energy, transmitting a comprehensive report describing the project entitled "Demonstration of Coal Reburning for Cyclone Boiler NOx Control", proposed by the Babcock & Wilcox Company, the seventh project to be negotiated under the second solicitation for the Clean Coal Technology Demostration Program, pursuant to Public Law 99-190 (99 Stat. 1251);Public Law 100-201 (101 Stat. 1329-24 0).

2542 **Feb. 21, 1990**

Letter from the Administrator, Environmental Protection Agency, transmitting the Long-Range Research Agenda 1990-1994, describing the Agency's five-year plan for environmental research, development and demonstration, together with comments of the Science Advisory Board, pursuant to 42 U.S.C. 4361.

2543 **Feb. 21, 1990**

Letter from the Administrator, National Aeronautics and Space Administration, transmitting notification of the proposed use of FY 1989 research and development funds for the modernization of the Space Environment Simulator at the Goddard Space Flight Center, Greenbelt, Maryland, pursuant to Public Law 100-685, Section 203 (102 Stat. 4089).

2602 **Feb. 28, 1990**

Letter from the Administrator, National Aeronautics and Space Administration, transmitting a draft of proposed legislation to authorize appropriations to the National Aeronautics and Space Administration for research and development, space flight, control and data communications, construction of facilities, and research and program management, and for other purposes, pursuant to 31 U.S.C. 1110.

2637 **Mar. 5, 1990**

Letter from the Acting General Counsel, Federal Emergency Management Agency, transmitting a draft of proposed legislation to authorize appropriations under the Earthquake Hazards Reduction Act of 1977 for fiscal years 1991 and 1992, and for other purposes, pursuant to 31 U.S.C. 1110.

2655 **Mar. 6, 1990**

Letter from the Administrator, Environmental Protection Agency, transmitting the third annual report on the status of the Radon Mitigation Demonstration Program, pursuant to 42 U.S.C. 7401 nt.

2674 **Mar. 8, 1990**

Letter from the Administrator, Environmental Protection Agency, transmitting the Agency's (EPA) report on radon assessment and mitigation, pursuant to 42 U.S.C. 7401 nt..

2678 **Mar. 8, 1990**

Letter from the Administrator, National Aeronautics and Space Administration, transmitting NASA's second annual report on progress during the past year and future plans for meeting the goal for transition of the U.S. Government to use the Systeme Internationale (SI) metric system.

2723 **Mar. 13, 1990**

Letter from the Chairman, Arctic Research Commission, transmitting Activities and accomplishments of the Commission for the period 1 October 1988 - 30 September 1989, pursuant to 15 U.S.C. 4103(b).

2753 **Mar. 15, 1990**

Letter from the Director, National Science Foundation, transmitting a report on actions and plans for FY 1990 and FY 1991 regarding metric conversion.

2801 **Mar. 20, 1990**

Letter from the Secretary of Transportation, transmitting a draft of proposed legislation entitled "The Airport and Airway Expansion Act of 1990".

111 **Mar. 21, 1990**

Communication from the President of the United States, transmitting the annual report of the National Science Foundation for Fiscal Year 1989, pursuant to 42 U.S.C. 1862(e).

2844 **Mar. 26, 1990**

Letter from the President of the United States, transmitting the annual report on international activities in science and technology (S&T) for fiscal year 1989, pursuant to 22 U.S.C. 2656c.

2909 **Apr. 3, 1990**

Letter from the Secretary of Transportation, transmitting the fifth annual report of activities under the Commercial Space Launch Act, as amended, pursuant to 49 U.S.C. app. 2621(a).

3003 **Apr. 18, 1990**

Letter from the Secretary of Energy, transmitting the Thirteenth Annual Report on activities under the Electric and Hybrid Vehicle Research, Development, and Demonstration Act of 1976, pursuant to 15 U.S.C. 2513.

3004 **Apr. 18, 1990**

Letter from the Assistant Secretary of Defense, transmitting a report on the Department's metric transition program during fiscal year 1989, pursuant to Public Law 100-418 Section 5164.

3087 **Apr. 30, 1990**

Letter from the Secretary, Department of Commerce, transmitting a copy of the National Implementation Plan for modernization and associated restructuring of the National Weather Service, pursuant to 15 U.S.C. 313 nt..

3092 **Apr. 30, 1990**

Letter from the Secretary of Commerce, transmitting a draft of proposed legislation to amend title II of the Marine Protection, Research, and Sanctuaries Act of 1972, as amended, to authorize appropriations for fiscal years 1991 and 1992, pursuant to 31 U.S.C. 1110.

3105 **May 1, 1990**

Letter from the Secretary of Energy, transmitting a comprehensive report describing the project entitled, "Low NOx SOx Burner Retrofit for Utility Cyclone Boilers", proposed by TransAlta Resources Investment Corporation.

3106 **May 1, 1990**

Letter from the Secretary of Energy, transmitting a comprehensive report describing the project entitled, "Demonstration of Selective Catalytic Reduction (SCR) Technology for Control of Nitrogen Oxide (NOx) Emissions from High-Sulfur-Coal-Fired Boilers", proposed by Southern Company Services.

3107 **May 1, 1990**

Letter from the Secretary of Energy, transmitting a comprehensive report describing the project entitled, "Development of the Coal Quality Expert", proposed by Combustion Engineering, Inc. and CQ Inc..

3161 **May 10, 1990**

Letter from the Secretary of Commerce, transmitting a draft of proposed legislation to authorize the Secretary of Commerce to assess fees at fair market value to special beneficiaries of National Oceanic and Atmospheric Administration data and information, and for other purposes.

3204 **May 17, 1990**

Letter from the General Counsel, Department of Transportation, transmitting copies of the FY 1991 budget requests of the Federal Aviation Administration to the Department, including requests for "Facilities and Equipment" and "Rsearch, Engineering, and Development", pursuant to 49 U.S.C. app. 2205(f).

3344 **June 7, 1990**

Letter from the Assistant Secretary for Conservation and Renewable Energy, Department of Energy, transmitting the Fourteenth Annual Report of activities of the Geothermal Energy Coordination and Management Project for Fiscal Year 1989, pursuant to 30 U.S.C. 1162(a).

3345 **June 7, 1990**

Letter from the Administrator, National Aeronautics and Space Administration, transmitting a report on the proposed use of a total of $3,200,000 in FY 1987 and FY 1990 Construction of Facilities funds for the design and construction associated with widening 2.5 miles of the Kennedy Parkway on the Kennedy Space Center.

3346 **June 7, 1990**

Letter from the Secretary of Energy, transmitting a report on the Department of Energy's activities on technology transfer which includes highlights of significant accomplishments of the Department over the last 180 days, pursuant to Public Law 101-189, Section 3133(c) (103 Stat. 1677).

3409 **June 18, 1990**

Letter from the Administrator, Environmental Protection Agency, transmitting a draft of proposed legislation to authorize appropriations for environmental research, development, and demonstration for fiscal years 1991 and 1992.

3463 **June 26, 1990**

Letter from the Administrator, Environmental Protection Agency, transmitting the third report on the Superfund innovative technology evaluation program for fiscal year 1989, pursuant to 42 U.S.C. 9604.

3541 **July 11, 1990**

Letter from the Administrator, Federal Aviation Administration, transmitting the progress report on developing and certifying the Traffic Alert and Collision Avoidance System (TCAS) Airborne Equipment, TCAS II covering the months January through April, 1990, pursuant to Public Law 100-223, Section 203(b) (101 Stat. 1518).

3542 **July 11, 1990**

Letter from the Acting Director, Office of Energy Research, Department of Energy, transmitting notification that the Interagency Coordinating Group is completing its Annual Report and that it will be submitted in the near future.

3543 **July 11, 1990**

Letter from the Deputy Under Secretary for Policy, Planning and Analysis, Department of Energy, transmitting notification that the four studies of climate policy issues conducted by the National Academy of Sciences will not be finished until September 1, 1990.

3545 **July 11, 1990**

Letter from the Secretary of Energy, transmitting a copy of a report entitled, "ENCOAL Mild Coal Gasification Project".

3554 **July 12, 1990**

Letter from the Secretary of Energy, transmitting the seventh annual update to the Comprehensive Ocean Thermal Technology Application and Market Development Plan, pursuant to 42 U.S.C. 9002(d).

3577 **July 17, 1990**

Letter from the Executive Director, American Society of Mechanical Engineers, transmitting a copy of a report entitled, "Engineering 2000: A Look at the Next Ten Years".

3609 **July 23, 1990**

Letter from the Secretary of Commerce, transmitting a draft of proposed legislation to amend the Stevenson-Wydler Technology Innovation Act of 1980 to enhance technology transfer for workers prepared under cooperative research and development agreements under the Federal Technology Transfer Act of 1986.

3648 **July 30, 1990**

Letter from the Secretary of Energy, transmitting the annual report on the Clean Coal Technology (CCT) Demonstration Program for 1989.

3649 **July 30, 1990**

Letter from the Secretary of Commerce, transmitting a draft of proposed legislation to authorize the Technology Administration in the Department of Commerce to provide certain services to the Advisory Council on Federal Participation in Sematech.

3651 **July 31, 1990**

Letter from the Secretary of Energy, transmitting a comprehensive report on a project negotiated under the Department's Clean Coal Technology (CCT) Demonstration Program entitled, "Advanced Coal Conversion Process Demonstration".

3652 **July 31, 1990**

Letter from the Secretary of Energy, transmitting a comprehensive report on a project negotiated under the Department's (DOE) Clean Coal Technology Demonstration Program entitled, "180 MWe Demonstration of Advanced Tangentially-Fired Combustion Techniques for the Reduction of Nitrogen Oxide (NOx) Emissions from Coal-Fired Boilers".

3676 **Aug. 2, 1990**

Letter from the Administrator, National Aeronautics and Space Administration, transmitting notification of the proposed use of FY 1989 research and development funds for the design and construction of an addition to the Avionics Systems Laboratory, Building 16, at NASA's Johnson Space Center, pursuant to Public Law 100-685, Section 203 (102 Stat. 4089).

3790 **Sept. 5, 1990**

Letter from the Administrator, National Aeronautics and Space Administration, transmitting notification of the waiver of the monetary set-aside for technology transfers and the reasons therefor.

3791 **Sept. 5, 1990**

Letter from the Secretary of Energy, transmitting a copy of a report entitled, "Continuous Fiber Ceramic Composite Program Plan".

3806 **Sept. 5, 1990**

Letter from the Acid Precipitation Assessment Program, transmitting the Program's 1989 annual report, pursuant to 42 U.S.C. 8903(e).

3814 **Sept. 5, 1990**

Letter from the Secretary of Energy, transmitting a comprehensive report on a project negotiated under the the Department of Energy's Clean Coal Technology Demonstration Program, describing the project entitled "Full-Scale Demonstration of Low-Nox Cell Burner Retrofit" proposed by Babcock & Wilcox.

3815 **Sept. 5, 1990**

Letter from the Secretary of Energy, transmitting a comprehensive report on a project negotiated under the Department of Energy's Clean Coal Technology Demostration Program describing the project entitled "10 MW Demonstration of Gas Suspension Absorption" proposed by AirPol, Inc..

3861 **Sept. 10, 1990**

Letter from the Acting Assistant Administrator for Legislative Affairs, National Aeronautics and Space Administration, transmitting notification concerning the proposed use of $1.7 million in FY 1989 Research and Development funds for the design and construction of an Addition to the Avionics Systems Laboratory, Building 16, at NASA'S Johnson Space Center, pursuant to Public Law 100-685, Section 203 (102 Stat. 4089).

3870 **Sept. 11, 1990**

Letter from the Secretary of Energy, transmitting a comprehensive report describing the project entitled, "Confined Zone Dispersion Flue Gas Desulfurization Demonstration", proposed by Bechtel Corp..

3871 **Sept. 11, 1990**

Letter from the Secretary of Energy, transmitting a comprehensive report describing the project entitled, "Evaluation of Gas Reburning and Low NOx Burners on a Wall-Fired Boiler", proposed by Energy and Environmental Research Corp..

3890 **Sept. 17, 1990**

Letter from the Chairman, National Commission on Superconductivity, transmitting the final report of the Commission, pursuant to Public Law 100-418, Section 5142(e)(5) (102 Stat. 1446).

3913 **Sept. 19, 1990**

Letter from the Secretary of Commerce, transmitting the Department's Status Report of the Clearinghouse for State and Local Initiatives on Productivity, Technology and Innovation, pursuant to section 5122(d) of the Omibus Trade and Competitiveness Act of 1988.

3914 **Sept. 19, 1990**

Letter from the Secretary of Energy, transmitting a report entitled, "Alternative Energy Research and Development Strategies in the Context of Global Climate Change".

4047 **Oct. 16, 1990**

Letter from the Secretary of Energy, transmitting a report entitled, "Blast Furnace Granulated Coal Injection System Demonstration Project", proposed by Bethlehem Steel Corp..

4048 **Oct. 16, 1990**

Letter from the Secretary of Energy, transmitting a report entitled, "LIFAC Sorbent Injection Desulfurization Demonstration Project", proposed by LIFAC North America.

4058 **Oct. 17, 1990**

Letter from the Secretary of the Interior, transmitting a report entitled, "Combustion Engineering IGCC Repowering Project", proposed by Combustion Engineering, Inc..

4069 **Oct. 18, 1990**

Letter from the Secretary of Energy, transmitting a report of a project entitled, "Arvah B. Hopkins Circulating Fluidized-Bed Repowering Project", proposed by the City of Tallahassee.

PETITIONS AND MEMORIALS
REFERRED TO THE COMMITTEE ON SCIENCE, SPACE, AND TECHNOLOGY

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50 **Apr. 4, 1989**

Memorial of the General Assembly of the State of South Carolina, relative to the National Weather Service's Office at Greenville-Spartanburg Airport.

65 **Apr. 17, 1989**

Memorial of the Legislature of the State of Idaho, relative to nuclear toxic waste removal.

107 **May 22, 1989**

Memorial of the Senate of the State of Hawaii, relative to the establishment of a national policy for the conservation of biological diversity.

114 **May 24, 1989**

Memorial of the Senate of the State of Hawaii, relative to expanding educational outreach programs in Hawaii.

136 **June 5, 1989**

Memorial of the House of Representatives of the State of Hawaii, relative to requesting National Aeronautics and Space Administration (NASA) to expand educational outreach programs in Hawaii.

138 **June 5, 1989**

Memorial of the House of Representatives of the State of Hawaii, relative to a national policy for the conservation of biological diversity.

145 **June 8, 1989**

Memorial of the Legislature of the State of Hawaii, relative to the expansion of Hawaii's international role in astronomy.

155 **June 14, 1989**

Memorial of the Legislature of the State of Texas, relative to funds to launch the space station Freedom.

218 **July 25, 1989**

Memorial of the General Assembly of the State of Illinois, relative to the Joliet Army Ammunition Plant.

244 **Sept. 7, 1989**

Memorial of the Legislature of the State of Michigan, relative to its support of the U.S. Senate's Uranium Revitalization legislation, S. 83.

117 **Oct. 26, 1989**

Petition of The Governor of the State of South Dakota, relative to H.R. 1465 concerning oil spill liability and compensation.

144 **Mar. 19, 1990**

Petition of Governors of Maryland, Ohio, Michigan, and New Jersey, Executive Department, Washington, D.C, relative to economic dislocations that may result from cuts in defense spending.

LIST OF BILLS AND RESOLUTIONS REFERRED TO SUBCOMMITTEES

SUBCOMMITTEE ON NATURAL RESOURCES, AGRICULTURE RESEARCH AND ENVIRONMENT

Bills

H.R. 37—National Ground Water Research Act of 1989

H.R. 288—Chesapeake Bay Medical Waste Control Act

H.R. 353—Require EPA to conduct research on management of medical wastes

H.R. 500—Recyclable Materials Science and Technology Development Act of 1989

H.R. 980—Global Environment Research and Policy Act of 1989 (also SRT Subc.)

H.R. 1268—National Biological Diversity Conservation and Environmental Research Act

H.R. 1274—Department of International Trade and Industry Act of 1989 (also SRT Subc.)

H.R. 1421—Marine Research Act of 1989

H.R. 1530—Indoor Air Quality Act of 1989

H.R. 1557—Transgenic Animal Regulatory Reform Act (also SRT Subc.)

H.R. 1574—International Security and Satellite Monitoring Act of 1989 (also ISC Subc.)

H.R. 1880—National Agricultural Weather Information System Act of 1989

H.R. 2153—Environmental Research, Development, and Demonstration Authorization Act of 1989

H.R. 2457—Require EPA to conduct study to produce decision aid to assist State and local authorities in planning and managing suburban and rural growth and development while preserving environmental quality

H.R. 2479—Establish a tropical cyclone reconnaisance, surveillance, and research program under the joint control of the Defense Department and the Commerce Department

H.R. 2676—Solid Waste Prevention Act

H.R. 2734—National Ground Water Research Act of 1989

H.R. 2873—Amend the Land Remote-Sensing Commercialization Act of 1984 in order to transfer responsibility for archiving land remote-sensing data to the Interior Department (also SSA Subc.)

H.R. 2984—Global Change Research Act of 1989 (also ISC Subc.)

H.R. 3027—Oil Pollution Prevention, Response, Liability, and Compensation Act of 1989

H.R. 3032—Recycling Act of 1989

H.R. 3065—Federal Nuclear Facilities Environmental Response Act

H.R. 3105—Recyclable Consumer Plastics Act of 1989

H.R. 3143—National Energy Policy Act of 1989 (also ERD and ISC Subcs.)

H.R. 3224—Long-term research on the effects of oilspills on the marine and estuarine habitats and living marine resources of Prince William Sound

H.R. 3264—Clean Environment Protection Act

H.R. 3307—Support for East European Democracy (SEED) Act of 1989 (also ISC Subc.)

H.R. 3332—Global Environment Research and Policy Act of 1989

H.R. 3362—Global Forest Emergency Act (also ISC Subc.)

H.R. 3527—Establish within DOE an Office for Environment, Safety, and Health

H.R. 3663—National Recyclable Commodities Act of 1989

H.R. 3693—Pollution Prevention Advancement Act

H.R. 3833—Trade and Technology Promotion Act of 1989 (also SRT Subc.)

H.R. 3904—National Environmental Strategy Act of 1990

H.R. 4063—Lake Champlain Special Designation Act of 1990

H.R. 4115—Ocean and Coastal Programs Authorization Act of 1990

H.R. 4321—Tire Recycling Promotion Act

S. 169—National Global Change Research Act of 1990 (also ISC Subc.)

S. 1610—Global Climate Change Prevention Act of 1989 (also ISC Subc.)

Bills—Continued

H.R. 4747—National Solid Waste Research and Measurement Standardization Act

H.R. 4782—Agriculture Environmental Restoration Act of 1990

H.R. 4801—Electric and Magnetic Field Research and Public Information Dissemination Act of 1990

H.R. 4803—Amend Marine Protection, Research, and Sanctuaries Act of 1972, as amended.

H.R. 4906—Monitoring hazards of lead based paint (also SRT Subc.)

H.R. 4943—National Recyclable Commodities Research Act of 1990

H.R. 5138—Radon Measurement Proficiency Act

H.R. 5232—Omnibus Biotechnology Act of 1990

H.R. 5312—Omnibus Biotechnology Act of 1990

H.R. 5341—National Institutes of the Environment

H.R. 5521—National energy strategy (also ERD Subc.)

S. 324—National Energy Policy Act of 1990 (also ERD Subc.)

H.R. 5681—Environmental Research Geographical Location Information Act

H.R. 5847—National Global Warming Energy Research and Development Policy Act of 1990.

Resolutions

H. J. Res. 207—Establish U.S. policy to reduce the generation of greenhouse gases (also ERD Subc.)

H. Con. Res. 102—The Air Force should continue to utilize the weather reconnaisance aircraft, WC-130, in coordination with NOAA-operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior

H. Con. Res. 202—Establishment of a National Environmental Institute

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SUBCOMMITTEE ON ENERGY RESEARCH AND DEVELOPMENT

Bills

H.R. 577—Separation of Powers Act of 1989

H.R. 1078—Global Warming Prevention Act of 1989 (also TAM Subc.)

H.R. 1098—United States Enrichment Corporation Act

H.R. 1195—Superconducting Super Collider Non-Federal Contribution Act of 1989 (also ISC Subc.)

H.R. 1216—Renewable Energy and Energy Efficiency Technology Competitiveness Act of 1989 (also TAM Subc.)

H.R. 1243—DOE to establish three Centers for Metal Casting Competitiveness Research (also TAM Subc.)

H.R. 1547—Standard Nuclear Reactor Development Act of 1989

H.R. 1559—Require DOE to conduct certain projects relating to DOE civilian energy R&D waste currently located at sites in Missouri

H.R. 1706—Cofiring Promotion Act of 1989

H.R. 1854—Require the SSC project be carried out with substantial participation by socially and economically disadvantaged individuals

H.R. 2278—Uranium Enrichment Reorganization and Taxpayer Protection Act of 1989

H.R. 2480—Uranium Enrichment Reorganization Act

H.R. 2793—Hydrogen Research and Development Act (also TAM Subc.)

H.R. 3143—National Energy Policy Act of 1989 (also NRARE and ISC Subcs.)

S. 83—Comprehensive Uranium Act

S. 633—Renewable Energy/Fuel Cell Systems Integration Act of 1989

H.R. 4776—National Coal Institute Act of 1990

H.R. 4854—National Advanced Civilian Reactor Research, Development, and Demonstration Act of 1990

H.R. 5253—National Research Facility Act of 1990

H.R. 5304—Uranium Enrichment Reorganization Act

H.R. 5427—Fast Flux Test Facility (also ISC Subc.)

H.R. 5469—Renewable Energy Technology Transfer Act of 1990

H.R. 5521—National energy strategy (also NRARE Subc.)

S. 324—National Energy Policy Act of 1990 (also NRARE Subc.)

H.R. 5586—Commercialization of Alternative Energy Sources and Energy Conservation Technology Act of 1990

H.R. 5615—Department of Energy Science Education Act

H.R. 5735—Comprehensive Energy Self-Sufficienncy Act of 1990

H.R. 5847—National Global Warming Energy Research and Development Policy Act of 1990 (also NRARE)

Resolutions

H. J. Res. 207—Establish U.S. policy to reduce the generation of greenhouse gases (also NRARE Subc.)

H. Con. Res. 120—Recommending that DOE take immediate action to determine validity and potential to the Nation's energy needs of recent "cold fusion" experiments that may create energy from nuclear fusion and that the DOE make recommendations to the Congress regarding future nuclear fusion programs

SUBCOMMITTEE ON SPACE SCIENCE AND APPLICATIONS

Bills

H.R. 352—To amend title 35, U.S. Code, and the National Aeronautics and Space Act of 1958, with respect to the use of inventions in outer space

H.R. 966—Ban Nuclear Power in Earth Orbit Act

H.R. 1174—National Mars Commission Act

H.R. 1759—National Aeronautics and Space Administration Authorization Act, 1990 (also TAM Subc.)

H.R. 2197—Advanced Solid Rocket Motor Contingent Liability Act

H.R. 2674—Space Transportation Services Purchase Act of 1989

H.R. 2946—Patents in Space Act

H.R. 4196—National Aeronautics and Space Administration Authorization Act, 1991

H.R. 5145—Omnibus Space Commercialization Act of 1990

H.R. 5598—Patent Competitiveness and Technological Innovation Act of 1990

Resolutions

H. J. Res. 316—To commemorate the 50th anniversary of the NASA Ames Research Center

H. Con. Res. 74—U.S. should make space program a national priority

H. Con. Res. 201—Commending NASA and the Jet Propulsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system

S. Con. Res. 70—Commending NASA and the Jet Propulsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system

S. J. Res. 75—NASA and the International Space Year (also ISC Subc.)

SUBCOMMITTEE ON INTERNATIONAL SCIENTIFIC COOPERATION

Bills

H.R. 1195—Superconducting Super Collider Non-Federal Contribution Act of 1989 (also ERD Subc.)

H.R. 1574—International Security and Satellite Monitoring Act of 1989 (also NRARE Subc.)

H.R. 2152—Inter-American Scientific Cooperation Act of 1989 (also SRT Subc.)

H.R. 2984—Global Change Research Act of 1989 (also NRARE Subc.)

H.R. 3143—National Energy Policy Act of 1989 (also ERD and NRARE Subcs.)

H.R. 3307—Support for East European Democracy (SEED) Act of 1989 (also NRARE Subc.)

H.R. 3362—Global Forest Emergency Act (also NRARE Subc.)

S. 169—National Global Change Research Act of 1990 (also NRARE Subc.)

S. 1610—Global Climate Change Prevention Act of 1989 (also NRARE Subc.)

H.R. 4514—Antarctica World Park and Protection Act of 1990 (also TAM Subc.)

H.R. 5427—Fast Flux Test Facility (also ERD Subc.)

S. 677—To amend the Arctic Research and Policy Act of 1984 to improve and clarify its provisions (also TAM Subc.)

Resolutions

S. J. Res. 75—NASA and the International Space Year (also SSA Subc.)

SUBCOMMITTEE ON SCIENCE, RESEARCH AND TECHNOLOGY

Bills

H.R. 94—Hotel and Motel Fire Safety Act of 1989

H.R. 336—Standardization of Measurement Act of 1989

H.R. 677—National Nutrition Monitoring and Related Research Act of 1989

H.R. 980—Global Environment Research and Policy Act of 1989 (also NRARE Subc.)

H.R. 996—Congressional Scholarships for Science, Mathematics, and Engineering Act

H.R. 1217—Science, Mathematics, and Research Technologies Scholarship Act

H.R. 1267—High Definition Television Competitiveness Act of 1989 Research

H.R. 1274—Department of International Trade and Industry Act of 1989 (also NRARE Subc.)

H.R. 1293—National Awards for Mathematics and Science Teaching Act of 1989

H.R. 1516—High Definition Television Research and Development Act of 1989

H.R. 1557—Transgenic Animal Regulatory Reform Act (also NRARE Subc.)

H.R. 1720—National Advanced Technician Training Act

H.R. 2152—Inter-American Scientific Cooperation Act of 1989 (also ISC Subc.)

H.R. 2270—Science, Engineering, and Mathematics Educator Award Act

H.R. 2287—Advanced Television Competitiveness Act of 1989

H.R. 2317—To amend the Arctic Research and Policy Act of 1984 to improve and clarify its provisions

H.R. 2338—Math and Science Careers Act of 1989

H.R. 2468—To authorize a pilot program to assist other countries in the development of their domestic industrial standards

H.R. 2754—Christopher Columbus Coin and Fellowship Act

H.R. 2813—To improve the information available to emergency response personnel in the field

H.R. 2955—Business Incubator Review Act of 1989

H.R. 2957—National Academy of Science, Space, and Technology Act

H.R. 2959—To establish a deficit reduction trust fund and to build America trust fund in the Treasury of the U.S.

H.R. 3042—Department of Commerce Research and Technology Authorization Act for Fiscal Years 1990, 1991, and 1992

H.R. 3122—Science and Technology Literacy Act of 1989

H.R. 3131—National High-Performance Computer Technology Act of 1989

H.R. 3154—Science Museum Assistance Act

H.R. 3533—Earthquake Hazards Reduction Act of 1977 Amendments Act

H.R. 3549—Excellence in Teaching Act

H.R. 3587—Benjamin Franklin Memorial Fire Service Bill of Rights Act

H.R. 3685—Education and Space Act of 1989

H.R. 3833—Trade and Technology Promotion Act of 1989 (also NRARE Subc.)

H.R. 3853—Requiring the OSTP to coordinate and evaluate Federal efforts to promote and assist mathematics and science education

H.R. 4057—Excellence in Science, Mathematics, and Technology Education Act of 1990

H.R. 4058—To promote interagency cooperation in the area of science, mathematics, and technology education.

H.R. 4210—Antarctic Environmental Protection, Clean-Up, and Liability Act of 1990

H.R. 4331—National Learning Technology Act of 1990

H.R. 4362—Funding for Earthquake Hazards Reduction Act

S. 253—National Nutrition Monitoring and Related Research Act of 1989

S. 1062—Earthquake Hazards Reduction Act of 1977 Amendments Act

S. 1191—Technology Administration Authorization Act of 1989

Bills—Continued

H.R. 4659—National Technology Extension Service Act of 1990

H.R. 4715—Technology Corporation of America Act of 1990

H.R. 4906—Monitoring hazards of lead bbased paint (also NRARE Subc.)

H.R. 4915—Earthquake Hazards Reduction Amendments Act

H.R. 5240—Summer Science Academy Act of 1990

H.R. 5248—Robert Noyce National Mathematics and Science Teachers Corps Act

H.R. 5293—Anti-Drug Abuse Act of 1990

H.R. 5543—Behavioral and Social Sciences Directorate Act of 1990

H.R. 5538—National Academy of Science, Space, and Technology Act

H.R. 5825—National Advanced Materials Processing and Research and Development Act of 1990 (also TAM Subc.)

H.R. 5850—Technology Transfer Improvements Act of 1990

Resolutions

SUBCOMMITTEE ON TRANSPORTATION AVIATION AND MATERIALS

Bills

H.R. 1078—Global Warming Prevention Act of 1989 (also ERD Subc.)

H.R. 1216—Renewable Energy and Energy Efficiency Technology Competitiveness Act of 1989 (also ERD Subc.)

H.R. 1243—DOE to establish three Centers for Metal Casting Competitiveness Research (also ERD Subc.)

H.R. 1534—Airport Security Technology and Research Act of 1989

H.R. 1759—National Aeronautics and Space Administration Authorization Act, 1990 (also SSA Subc.)

H.R. 2241—Establish a National Aero-Space Plane program under the joint control of the Defense Department and NASA

H.R. 2365—Airport Security Technology and Research Act of 1989

H.R. 2581—Aviation Research Grant Act of 1989

H.R. 2793—Hydrogen Research and Development Act (also ERD Subc.)

H.R. 3555—Relating to research, development, and implementation of a management plan to improve communications with respect to aircraft accident prevention

H.R. 3852—Electric Vehicle Technology Development and Demonstration Act of 1990

H.R. 4196—National Aeronautics and Space Administration Authorization Act, 1991

H.R. 4217—Scientific Balloon Launch Site Act of 1990

H.R. 4444—Airport and Airway Expansion Act of 1990

H.R. 4514—Antarctica World Park and Protection Act of 1990 (also ISC Subc.)

H.R. 4549—Magnetic Levitation Transportation and Competitiveness Act of 1990

H.R. 4950—Aviation Training Research Act of 1990

S. 2181—Weather Balloon Launch Site Act of 1990

H.R. 5535—National Magnetic Levitation Research and Development Act of 1990

S. 677—To amend the Arctic Research and Policy Act of 1984 to improve and clarify its provisions (also ISC Subc.)

H.R. 5825—National Advanced Materials Processing and Research and Development Act of 1990 (also SRT Subc.)

Resolutions

BILLS RETAINED IN FULL COMMITTEE

Bills

H.R. 1465—Oil Pollution Liability and Compensation Act of 1989

H.R. 1668—National Oceanic and Atmospheric Administration Ocean and Coastal Programs Authorization Act of 1989

H.R. 2427—National Oceanic and Atmospheric Administration Atmospheric and Satellite Programs Authorization

H.R. 2716—To authorize the President to appoint Rear Admiral Richard Harrison Truly to the Office of Administrator of NASA

S. 1180—To authorize the President to appoint Rear Admiral Richard Harrison Truly to the Office of Administrator of NASA

H.R. 3000—Fastener Quality Act

H.R. 3394—Oil Pollution Act of 1989

H.R. 3729—National Aeronautics and Space Administration Multiyear Authorization Act of 1989

H.R. 4098—Fire Service Bill of Rights (Title II)

H.R. 4197—Clean Air Act Research Amendments Act of 1990

H.R. 4329—the American Technology Preeminence Act of 1990

H.R. 4380—the Superconducting Super Collider Project Authorization Act of 1990

H.R. 4521—the Matsunaga Hydrogen Research and Development Act

H.R. 4522—Firefighters' Safety Study Act

H.R. 4873—Environmental Research, Development, and Demonstration Authorization Act of 1990

H.R. 4887—Aircraft Catastrophic Failure Prevention Research Act of 1990

H.R. 4949—Federal Aviation Administration Research, Engineering, and Development Authorization Act of 1990

H.R. 5072—American Technology PreeminenceAct

H.R. 5155—Indoor Air Quality Act of 1990

H.R. 5649—National Aeronautics and Space Administration Multiyear Authorization Act of 1990

H.R. 5922—Marine Biotechnology Research

S. 1067—High Performance Computing Act of 1990

S. 2124—National Space Council Authorization Act of 1990 (Feb. 26, 1990 received in the House; held at the desk)

Resolutions

H. Res. 197—To commemorate the twentieth anniversary of mankind's first lunar landing

CHRONOLOGICAL LIST OF MEETINGS OF THE FULL COMMITTEE

FIRST SESSION

DATE	SUBJECT
Jan. 19, 1989	Caucus: Democratic Members
Jan. 24, 1989	Conference: Republican Members
Feb. 8, 1989	Organizational Meeting
Mar. 22, 1989	Hearing: High Definition Television (H.R. 1267 and H.R. 1516) (Publication No. 101-12)
Apr. 5, 1989	Hearing: Review of the Site Selection Process for the Superconducting Super Collider (Publication No. 101-15)
Apr. 11, 12, 1989	Hearings: Creating the New Wealth: Research and Development Funding in the 1990s (Publication No. 101-2)
Apr. 12, 1989	Hearing: The Results of the Flight of STS-29
Apr. 26, 1989	Hearing: Recent Developments in Fusion Energy Research (Publication No. 101-46)
May 10, 1989	Meeting/Markup: Presentation of NASA HDTV Tape of Space Shuttle Launch; H.R. 94, the Hotel and Motel Fire Safety Act of 1989
May 11, 1989	Hearing: The FSX -- Technology Transfer Issues (Publication No. 101-62)
May 16, 17, 1989	Hearings: Europe 1992 and Its Effects on U.S. Science, Technology and Competitiveness (Publication No. 101-22)
May 23, 24; June 7, 1989	Hearings: Science and Mathematics Education (Publication No. 101-39)
July 26, 1989	Markup: H.R. 3000, the Fastener Quality Act of 1989; H.R. 2427, "to authorize appropriations for certain atmospheric and satellite programs and functions of the National Oceanic and Atmospheric Administration";and H.R. 2365, the Airport Security Technology and Research Act of 1989
July 27, 1989	Markup: H.R. 996, Congressional Scholarships for Science, Mathematics, and Engineering Act; and the National Aeronautics and Space Administration FY 1990 Authorization Act
Aug. 3, 1989	Markup: H.R. 1759, the National Aeronautics and Space Administration Multiyear Authorization Act; H.R. 1668, the Oceans and Coastal Programs Act; "The Global Food and Population Equation: A Fragile Balance" Report; and "Bugs in the Program -- Problems in Federal Government Computer Development and Regulation" Report
Sep. 19, 1989	Markup: H.R. 3027, the Oil Pollution Prevention, Response, Liability, and Compensation Act of 1989, and H.R. 1465, the Oil Pollution Liability and Compensation Act of 1989
Oct. 19, 1989	Markup: H.R. 1216, the Renewable Energy and Energy Efficiency Technology Competitiveness Act of 1989; H.R. 2581, the Aviation Research Grant Act of 1989; Report: "Setting Priorities in Science and Technology"; Report: "Oversight of the National Science Foundation"; Approval of Subcommittee assignments for Representatives Henry and Buechner
Oct. 31, 1989	Hearing: Proposed Space Station "Freedom" Program Revisions (Publication No. 101-82)
Nov. 16, 1989	Hearing: The Results of the Flight of the STS-34 Shuttle Mission

CHRONOLOGICAL LIST OF MEETINGS OF THE FULL COMMITTEE

SECOND SESSION

DATE	SUBJECT
Jan. 30, 1990	Hearing: Space Station International Partners (Publication No. 101-111)
Feb. 6, 1990	Hearing: National Aeronautics and Space Administration FY 1991 Budget Review and Posture (Publication No. 101-129)
Feb. 7, 1990	Hearing: 1990 Federal R&D Posture (Publication No. 101-124)
Feb. 21, 1990	Markup: H.R. 2734/H.R. 37, the National Ground Water Research Act of 1989; H.R. 1243, to establish three Centers for Metal Casting Competitiveness Research; and H.R. 3587, the Fire Service Bill of Rights (Title II)
Feb. 28, 1990	Hearing: The Results of the Flight of Space Shuttle Mission STS-32
Mar. 6, 1990	Caucus: Democratic Members
Mar. 14, 1990	Markup: H.R. 4098, the Fire Service Bill of Rights; H.R. 4197, the Clean Air Act Research Amendments Act of 1990; and Ratification of new Subcommittee Chairmen for the Subcomittees on Science, Research and Technology, and Transportation, Aviation and Materials
Mar. 21, 1990	Markup: H.R. 4329, the American Technology Preeminence Act of 1990; Approval of Subcommittee assignments for Representative Rhodes
Mar. 28, 1990	Markup: The Superconducting Super Collider Project Authorization Act of 1990
Mar. 29, 1990	Hearing: Extravehicular Activities on the Space Station (Publication No. 101-133)
Apr. 3, 1990	Executive Session: Progress and Activities of the National Space Council
Apr. 18, 1990	Markup: H.R. 4522, the Firefighters' Safety Study Act; H.R. 4521, the Matsunaga Hydrogen Research and Development Act; H.R. 2152, the Inter-American Scientific Cooperation Act of 1990; and H.R. 2984, the Global Change Research Act of 1989
May 16, 1990	The Effect of Changing Export Controls on Cooperation in Science and Technology
May 23, 1990	Markup: H.R. 4873, the Environmental Research, Development, and Demonstration Authorization Act of 1990; H.R. 4887, the Aircraft Catastrophic Failure Prevention Research Act of 1990; S. J. Res. 75, a Resolution Relating to NASA and the International Space Year; and Approval of Subcommittee Reassignment of Representative Morella
May 23, 1990	Hearing: The Results of the Flight of Space Shuttle Mission STS-31
June 13, 1990	Markup: H.R. 3533, the Earthquake Hazards Reduction Act of 1977 Amendments Act; H.R. 4949, the Federal Aviation Administration Research, Engineering, and Development Authorization Act of 1990; and H.R. 1268, the National Biological Diversity Conservation and Environmental Research Act
June 27, 1990	Markup: H.R. 5155, the Indoor Air Quality Act of 1990
July 13, 1990	Hearing: The Hubble Space Telescope Flaw (Publication No. 101-156)
Aug. 1, 1990	Markup: H.R. 4115, the National Oceanic and Atmospheric Administration Authorization Act of 1990, and Committee Resolution honoring Erich Bloch, Director, National Science Foundation
Sep. 19, 1990	Markup: H.R. 5649, the National Aeronautics and Space Administration Multiyear Authorization Act of 1990
Oct. 2, 1990	Caucus: Democratic Members
Oct. 11, 1990	Hearing: H.R. 2480, the Uranium Enrichment Reorganization Act
Oct. 12, 1990	Markup: Consideration of Reconciliation Instructions Contained in H.Con. Res. 310 Pertaining to the Committee on Science, Space, and Technology
Oct. 22, 1990	Joint Conference Committee Meeting: H.R. 996, the Excellence in Mathematics, Engineering Education Act of 1990.

MEETINGS OF SUBCOMMITTEES

SUBCOMMITTEE ON INVESTIGATIONS AND OVERSIGHT

FIRST SESSION

DATE	SUBJECT	FULL COMMITTEE MEETING
Apr. 6, 1989	Joint Hearing: Technology Transfer Implications of the United States and Japan FSX Agreement (jointly with the Subcommittee on International Scientific Cooperation and the Subcommittee on Transportation, Aviation and Materials) (Publication No. 101-62)	
June 28, 1989	Hearing: Maintaining the Integrity of Scientific Research (Publication No. 101-73)	
Oct. 3, 4, 5, 1989	Hearings: Fusion Energy Programs: Status and Direction (Publication No. 101-84)	
Oct. 26, 1989	Hearing: Status and Direction of Fusion Energy Program: Part 2, Inertial Confinement Fusion (Publication No. 101-84)	
Nov. 17, 1989	Joint Hearing: The Earthquake Threat in the Central United States: Are We Prepared? (jointly with the Subcommittee on Science, Research and Technology) (Publication No. 101-101)	

SECOND SESSION

SUBCOMMITTEE ON NATURAL RESOURCES, AGRICULTURE RESEARCH AND ENVIRONMENT

FIRST SESSION

DATE	SUBJECT	FULL COMMITTEE MEETING
Feb. 23, 28; Mar. 2, 1989	Hearings: Overview of the Global Food and Population Situation (Publication No. 101-3)	
Mar. 3, 1989	Field Hearing: Tornado Forecasting and Severe Storm Warning (Raleigh, North Carolina) (Publication No. 101-9)	
Mar. 7, 1989	Hearing: The Proposed Termination of Landsat 4 and 5 (Publication No. 101-43)	
Mar. 21; Apr. 25, 1989	Hearings: The Environmental Protection Agency (EPA) FY 1990 Budget (Publication No. 101-57)	
Apr. 4, 1989	Hearing: National Oceanic and Atmospheric Administration (NOAA) FY 1990 Budget (Publication No. 101-44)	
Apr. 6, 1989	Hearing: Authorization for Department of Energy (DOE) Environmental Programs in FY 1990 (Publication No. 101-38)	
Apr. 7, 1989	Field Hearing: Hurricane Weather Reconnaisance (Rivera Beach, Florida) (Publication No. 101-11)	
Apr. 27, 1989	Hearing: Authorization for DOE Environmental Programs in FY 1990 (Publication No. 101-38)	
May 9, 1989	Joint Hearing: Long-Term Future of the Landsat System (jointly with the Subcommittee on International Scientific Cooperation) (Publication No. 101-40)	
May 11, 1989	Markup: DOE and NOAA FY 1990 Budgets	July 26, 1989 (NOAA)
May 15, 1989	Field Hearing: Future Application of Aquaculture and Marine Biotechnology to the Nation's Estuaries and Coastal Waters (Baltimore, Maryland) (Publication No. 101-28)	
May 17, 1989	Hearing: H.R. 1268, the National Biological Diversity Conservation and Environmental Research Act (Publication No. 101-30)	
July 17, 1989	Field Hearing: Oversight of EPA Superfund Innovation Technology Evaluation Program (SITE) (Publication No. 101-50)	
July 20, 1989	Hearing: H.R. 1530, the Indoor Air Quality Act of 1989 (Publication No. 101-89)	
July 26, 1989	Markup: "Food and Popluation" report; and H.R. 1268, the National Diversity Conservation and Environmental Research Act	Aug. 3, 1989 (Report) June 13, 1990 (H.R. 1268)
July 27, 1989	Joint Hearing: H.R. 2984, the Global Change Research Act of 1989 (jointly with the Subcommittee on International Scientific Cooperation) (Publication No. 101-74)	
Aug. 2, 1989	Hearing: H.R. 2734, the National Ground Water Research Act of 1989; H.R. 37, the National Ground Water Contamination Research Act (Publication No. 101-105)	
Aug. 7, 1989	Field Hearing: Tornado Warnings and Weather Service Modernization (Spartanburg, South Carolina) (Publication No. 101-48)	

SUBCOMMITTEE ON NATURAL RESOURCES AND ENVIRONMENT

DATE	SUBJECT	FULL COMMITTEE MEETING
Sep. 7, 1989	Hearing: H.R. 3027, the Oil Pollution Prevention, Response, Liability, and Compensation Act of 1989 (Publication No. 101-72)	
Sep. 12, 1989	Markup: H.R. 3027, the Oil Pollution Prevention, Response, Liability, and Compensation Act of 1989	Sep. 19, 1989
Sep. 27, 1989	Hearing: H.R. 1530, the Indoor Air Quality Act of 1989 (Publication No. 101-89)	
Oct. 3, 1989	Joint Hearing: H.R. 2734, the National Ground Water Research Act of 1989; H.R. 37, the National Ground Water Contamination Research Act (jointly with the Committee on Agriculture, Subcommittee on Department Operations, Research and Foreign Agriculture) (Publication No. 101-105)	
Oct. 24, 1989	Hearing: Sardar Sarovar Dam Project (Publication No. 101-68)	
Nov. 16, 1989	Markup: H.R. 37, the Geological Survey Water Resources Organic Act and H.R. 2734, the National Ground Water Research Act of 1989; H.R. 2984, the Global Change Research Act of 1989 and H.R. 3332, the Global Environment and Policy Act of 1989	Feb. 21, 1990 (H.R. 2734) Apr. 18, 1990 (H.R. 2984)
Nov. 16, 1989	Hearing: Air Pollution Research and Development Needs (Publication No. 101-88)	

SECOND SESSION

Jan. 29, 1990	Field Hearing: Solid Waste Reduction and Recycling (Kalamazoo Grand Rapids, Michigan (Publication No. 101-107)	
Feb. 15, 1990	Joint Field Hearing: Images of the Earth from Space: Innovative Applications, Advanced Technologies, and New Markets (Riverside, California) (jointly with the Subcommittee on International Scientific Cooperation) (Publication No. 101-103)	
Mar. 1, 1990	Markup: The Clean Air Act Research Amendments Act of 1990	Mar. 14, 1990 (H.R. 4197)
Mar. 2, 1990	Field Hearing: H.R. 2457, and the Environmental Impact of Suburban Development (Lancaster, Pennsylvania) (Publication No. 101-121)	
Mar. 8, 1990	Markup: H.R. 1530, the Indoor Air Quality Act of 1989	June 27, 1990 (H.R. 5155)
Mar. 20, 1990	Hearing: FY 1991 NOAA Budget Request (Publication No. 101-104)	
Mar. 21, 1990	Hearing: H.R. 3904 and the National Environmental Research Institute (Publication No. 101-131)	
Mar. 28, 1990	Hearing: DOE FY 1991 Authorization (Environment, Safety and Health Programs, Biological and Environmental Research) (Publication No. 101-122)	
Apr. 3, 1990	Hearing: FY 1991 EPA Authorization (Publication No. 101-151)	
Apr. 18, 1990	Joint Hearing: U.S. Participation in the International Institute for Applied Systems Analysis (IIASA) (jointly with Subcommittees on Science, Research and Technology, and International Scientific Cooperation) (Publication No. 101-110)	
May 16, 1990	Hearing: Federal Radon Testing Efforts (Publication No. 101-120)	
May 17, 1990	Markup: Environmental Protection Agency (EPA) Authorization Act; H.R. 3693, the Pollution Prevention Advancement Act	May 23, 1990 (H.R. 4873, EPA)
June 26, 1990	Hearing: Coastal Environmental Monitoring (Publication No. 101-144)	

July 11, 1990	Joint Hearing: CFC Reduction -- Technology Transfer to the Developing World (jointly with the Subcommittee on International Scientific Cooperation) (Publication Number 101-149)	
July 25, 1990	Hearing: Federal Research on Electromagnetic Radiation (Publication No. 101-136)	
July 27, 1990	Markup: H.R. 4115, the National Oceanic and Atmospheric Administration Authorization Act of 1990	Aug. 1, 1990

SUBCOMMITTEE ON ENERGY RESEARCH AND DEVELOPMENT

FIRST SESSION

DATE	SUBJECT	FULL COMMITTEE MEETING
Feb. 10, 1989	Field Hearing: Examination of Federal and State Science and Technology Programs as Viewed from a Midwestern Perspective (Argonne, Illinois) (Publication No. 101-27)	
Feb. 21, 1989	Hearing: The Department of Energy (DOE) FY 1990 Authorization (Magnetic Fusion Energy) (Publication No. 101-31)	
Feb. 22, 1989	Hearing: FY 1990 DOE Authorization (Uranium Enrichment) Volume III (Publication No. 101-24)	
Feb. 22, 1989	Hearing: FY 1990 DOE Authorization (Fossil Energy) Volume II (Publication No. 101-35)	
Feb. 23, 1989	Hearing: DOE FY 1990 Authorization (Basic Energy Science and General Science and Research) Volume IV (Publication No. 101-37)	
Feb. 28, 1989	Hearing: DOE FY 1990 Authorization (Energy Conservation) (Publication No. 101-49, Vol. V)	
Mar. 1, 1989	Hearing: DOE FY 1990 Authorization (Nuclear Fission) Volume VI (Publication No. 101-26)	
Mar. 2, 1989	Hearing: DOE FY 1990 Authorization (Solar and Renewable Energy Programs) (Publication No. 101-49, Vol. V)	
Apr. 6, 1989	Markup: DOE FY 1990 Authorization	
May 15, 1989	Field Hearing: The Role of the National Laboratories in Science Education (Chattanooga, Tennessee) (Publication No. 101-90)	
May 23, 1989	Hearing: H.R. 1216, the Renewable Energy and Energy Efficiency Technology Competitiveness Act of 1989 (Publication No. 101-51)	
July 18, 1989	Joint Hearing: H.R. 1243, "To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research" (jointly with the Subcommittee on Transportation, Aviation and Materials) (Publication No. 101-77)	
July 26, 1989	Hearing: H.R. 2480, the Uranium Enrichment Reorganization Act (Publication No. 101-91)	
Sep. 21, 1989	Markup: H.R. 1216, the Renewable Energy and Energy Efficiency Technology Competitiveness Act of 1989	Oct. 19, 1989
Sep. 29, 1989	Field Hearing: Advanced Reactors R&D and New Generation Nuclear Electric Powerplants (Idaho Falls, Idaho) (Publication No. 101-61)	
Sep. 30, 1989	Field Hearing: Nuclear Power in Space (Richland, Washington) (Publication No. 101-60)	
Oct. 18, 1989	Joint Hearing: H.R. 2793, the Hydrogen R&D Act (jointly with the Subcommittee on Transportation, Aviation and Materials) (Publication No. 101-80)	
Oct. 19, 1989	Hearing: H.R. 2480, the Uranium Enrichment Reorganization Act (Publication No. 101-91)	

SUBCOMMITTEE ON ENERGY RESEARCH AND DEVELOPMENT

DATE	SUBJECT	FULL COMMITTEE MEETING
Oct. 25, 1989	Hearing: H.R. 1559, To Require the Department of Energy to Conduct Certain Projects Relating to Department of Energy Civilian R&D Waste. (Publication No. 101-96)	
Nov. 17, 1989	Markup: H.R. 1243, "To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research"	Feb. 21, 1990

SECOND SESSION

Feb. 28, 1990	Hearing: DOE FY 1991 Authorization (Nuclear Fission) (Publication 101-118)	
Mar. 7, 1990	Hearing: Fast Flux Test Facility (Publication No. 101-123)	
Mar. 16, 1990	Field Hearing: The Role of the National Laboratories in Science, Engineering, and Mathematics Education (Albuquerque, New Mexico) (Publication No. 101-132)	
Mar. 20, 1990	Hearing: FY 1991 DOE Authorization (Basic Energy Sciences) (Publication No. 101-134)	
Mar. 21, 1990	Hearing: S. 633, Renewable Energy and Fuel Cell Systems Integration Act of 1989 (Publication No. 101-125)	
Mar. 4, 1990	Markup: H.R. 2793, the Hydrogen Research and Development Act	Apr. 18, 1990 (H.R. 4521)
Apr. 30, 1990	Field Hearing: Market-Expanding Coal Technologies (Bristol, Virginia) (Publication No. 101-139)	
June 6, 1990	Hearing: 1991 Budget Overview: Solar and Conservation R&D Programs (Vol. III, 101-140)	
June 13, 1990	Hearing: The Role of the National Laboratories in Science, Engineering, and Mathematics Education (Publication No. 101-138)	
June 20, 1990	Hearing: DOE FY 1991 Fossil Energy R&D Budget Request (Publication No. 101-143)	
July 11, 1990	Hearing: The Smith Barney Uranium Enrichment Report (Publication No. 101-161)	
July 20, 1990	Markup: H.R. 2480, the Uranium Enrichment Reorganization Act	

SUBCOMMITTEE ON SPACE SCIENCE AND APPLICATIONS

FIRST SESSION

DATE	SUBJECT	FULL COMMITTEE MEETING
Feb. 1, 1989	Meeting: Organization of the Subcommittee for the 101st Congress, First Session	
Feb. 2, 1989	Hearing: The National Aeronautics and Space Administration (NASA) FY 1990 Budget Review with Dr. James Fletcher, Administrator (Publication No. 101- 32)	
Feb. 8, 9, 1989	Hearings: Oversight: To Review Major Space Program Studies and Recommendations Made to the Bush Transition Team (Publication No. 101-1)	
Feb. 28, 1989	Hearing: NASA FY 1990 Authorization (Space Station) (Publication No. 101- 32)	
Mar. 1, 1989	Hearing: NASA FY 1990 Authorization (Space Science and Applications and Space Flight) (Publication No. 101-32)	
Mar. 7, 1989	Hearing: NASA FY 1990 Authorization (Office of Space Operations and Office of Aeronautics and Space Technology) (Publication No. 101-32)	
Mar. 9, 1989	Hearing: NASA FY 1990 Authorization (Office of Exploration) (Publication No. 101-32)	
Mar. 21, 1989	Hearing: NASA FY 1990 Authorization (Safety Related Issues) (Publication No. 101-32)	
Mar. 23, 1989	Hearings: NASA FY 1990 Authorization (Publication No. 101-32)	
Apr. 4, 5, 1989	Hearing: NASA FY 1990 Authorization (Long Range Goals) (Publication No. 101-32)	
Apr. 6, 1989	Hearing: NASA FY 1990 Authorization (Institutional Issues) (Publication No. 101-32)	
Apr. 11, 1989	Hearing: NASA FY 1990 Authorization (Commercial Programs) (Publication No. 101-32)	
Apr. 13, 1989	Hearing: NASA FY 1990 Authorization (Technology Applications) (Publication No. 101-47)	
Apr. 18, 1989	Hearing: NASA FY 1990 Authorization (Department of Transportation (DOT) Office of Commercial Space Transportation) (Publication No. 101-32)	
June 22, 1989	Markup: Legislation: "To authorize the President to appoint Rear Admiral Richard Harrison Truly to the Office of Administrator of the National Aeronautics and Space Administration"	
July 18, 1989	Markup: H.R. 1759, the NASA Multiyear Authorization Act	Aug. 3, 1989
Sep. 21, 1989	Hearing and Markup: H.R. 2946: the Patents in Space Act (Publication No. 101-65)	
Sep. 26, 1989	Hearing: Review President's Request for Mars and Lunar Missions (Publication No. 101-78)	
Sep. 28, 1989	Hearing: Review of the Aerospace Safety Advisory Panel Report (ASAP) for NASA Fiscal Year 1990 Authorization (Publication No. 101-69)	

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SUBCOMMITTEE ON SPACE SCIENCE AND APPLICATIONS

DATE	SUBJECT	FULL COMMITTEE MEETING
Oct. 4, 1989	Hearing: Voyager 2 Flyby of Neptune (Publication No. 101-66)	
Nov. 9, 1989	Hearing: Commercial Space Launch Act Implementation (Publication No. 101-98)	

SECOND SESSION

Feb. 8, 1990	Hearing: FY 1991 NASA Authorization: Office of Space Flight (Publication No. 101-129)	
Feb. 21, 1990	Hearing: FY 1991 NASA Authorization: Office of Space Flight (Publication No. 101-129)	
Feb. 27, 1990	Hearing: FY 1991 NASA Authorization: Office of Space Science and Applications; Office of Aeronautics Exploration and Technology (Publication No. 101-129)	
Mar. 13, 1990	Markup: H.R. 4196, FY 1991 NASA Authorization	Sep. 19, 1990 (H.R. 5649)
July 23, 1990	Field Hearing: The Future of the United States Space Program (St. Louis, Missouri) (Publication No. 101-158)	
July 24, 1990	Joint Hearing: International Cooperation in the Earth Observing System (EOS) (jointly with the Subcommittee on International Scientific Cooperation) (Publication No. 101-159)	
Sep. 27, 1990	Hearing: Space Station Preliminary Design Review (Publication No. 165)	
Oct. 2, 1990	Hearing: Earth Observing System (Publication No. 166)	
Nov. 30, 1990	Field Hearing: The Commercial Space Launch Industry, Kennedy Space Center, FL (Publication No. 101-169)	

SUBCOMMITTEE ON INTERNATIONAL SCIENTIFIC COOPERATION

FIRST SESSION

DATE	SUBJECT	FULL COMMITTEE MEETING
Mar. 8, 1989	Hearing: The Superconducting Super Collider Project (Publication No. 101-13)	
Apr. 6, 1989	Joint Hearing: Technology Transfer Implications of the United States and Japan FSX Agreement (jointly with the Subcommittee on Investigations and Oversight and the Subcommittee on Transportation, Aviation and Materials) (Publication No. 101-62)	
May 2, 1989	Hearing: H.R. 2152, the Inter-American Scientific Cooperation Act of 1989 (Publication No. 101-41)	
May 9, 1989	Joint Hearing: Long-Term Future of the Landsat System (jointly with the Subcommittee on Natural Resources, Agriculture Research and Environment) (Publication No. 101-40)	
May 31, 1989	Hearing: High Definition Television: The International HDTV Standard-Setting Process and Role of International Standards on U.S. Competitiveness (Publication No. 101-42)	
July 19, 1989	Hearing: International Technology Transfer: Who is Minding the Store? (Publication No. 101-70)	
July 27, 1989	Joint Hearing: H.R. 2984, the Global Change Research Act of 1989 (jointly with the Subcommittee on Natural Resources, Agriculture Research and Environment) (Publication No. 101-74)	
Oct. 12, 1989	Hearing: Science and Technology Initiatives in Poland and Hungary (Title X, H.R. 3307, the Support for East European Democracy (SEED) Act of 1989) (Publication No. 101-95)	
Oct. 19, 1989	Hearing: International Cooperation in Mapping the Human Genome (Publication No. 101-87)	
Nov. 1, 1989	Joint Hearing: What is a U.S. Company? (jointly with the Subcommittee on Science, Research and Technology) (Publication No. 101-67)	
Nov. 16, 1989	Markup: H.R. 2984, the Global Change Research Act of 1989	Apr. 18, 1990

SECOND SESSION

Feb. 15, 1990	Joint Field Hearing: Images of the Earth from Space: Innovative Applications, Advanced Technologies, and New Markets (Riverside, California) (jointly with the Subcommittee on Natural Resources, Agriculture Research and Environment) (Publication No. 101-103)	
Feb. 16, 1990	Field Hearing: International Competitiveness in the Development of Alternative Fueled Vehicle Technology (Encinitas, California) (Publication No. 101-108)	
Apr. 4, 1990	Markup: H.R. 2152, the Inter-American Scientific Cooperation Act	Apr. 18, 1990

Apr. 4, 1990	Hearing: Science, Technology and American Foreign Policy (Publication No. 101-164)	
Apr. 18, 1990	Joint Hearing: U.S. Participation in the International Institute for Applied Systems Analysis (IIASA) (jointly with Subcommittees on Natural Resources, Agriculture Research and Environment, and Science, Research and Technology) (Publication No. 101-110)	
Apr. 26, 1990	Hearing: Science, Technology and American Foreign Policy (Publication No. 101-164)	
July 11, 1990	Joint Hearing: CFC Reduction -- Technology Transfer to the Developing World (jointly with the Subcommittee on Natural Resources, Agriculture Research and Environment) (Publication No. 101-149)	
July 24, 1990	Joint Hearing: International Cooperation in the Earth Observing System (EOS) (jointly with the Subcommittee on Space Science and applications)(Publication No. 101-159)	

SUBCOMMITTEE ON SCIENCE, RESEARCH AND TECHNOLOGY

FIRST SESSION

DATE	SUBJECT	FULL COMMITTEE MEETING
Feb. 28; Mar. 1, 1989	Hearings: The Adequacy, Direction and Priorities for the American Science and Technology Effort (Publication No. 101-7)	
Mar. 2, 1989	Hearing: H.R. 94, the Hotel and Motel Fire Safety Act of 1989 (Publication No. 101-6)	
Mar. 7, 8, 23, 1989	Hearings: Department of Commerce Technology Programs (Publication No. 101-16)	
Mar. 9, 14, 16, 1989	Hearings: Oversight of the National Science Foundation (NSF) (Publication No. 101-21)	
Mar. 15, 1989	Hearing: The Soviet Armenian Earthquake Disaster: Could a Similar Disaster Happen in the United States? (Publication No. 101-5)	
Mar. 21, 1989	Joint Hearing: Implementation of the Computer Security Act (Jointly with the Subcommittee on Transportation, Aviation and Materials) (Publication No. 101-18)	
Apr. 5, 1989	Hearing: H.R. 336, the Standardization of Measurement Act of 1989 (Publication No. 101-10)	July 26, 1989 (H.R. 3000)
Apr. 11, 1989	Hearing: Science and Technology Education at Community Colleges (Publication No. 101-34)	
Apr. 12, 1989	Markup: H.R. 94, the Hotel and Motel Fire Safety Act of 1989; and Science, Mathematics and Engineering Legislative Initiatives (H.R. 996, H.R. 1217, H.R. 1293)	May 10, 1989 (H.R. 94) July 27, 1989 (H.R. 996)
Apr. 18, 1989	Hearing: Quality: Its Role in a Modern, Competitive America (Publication No. 101-8)	
May 4, 1989	Hearing: Preservation of Print (Publication No. 101-14)	
May 18, 1989	Hearing: Stimulating Investment in Research and Development (Publication No. 101-29)	
June 1, 1989	Hearing: Implementation of the Federal Technology Transfer Act (Publication No. 101-25)	
June 20, 1989	Hearing: U.S. Supercomputer Industry (Publication No. 101-45)	
July 13, 1989	Hearing: Corporate Restructuring and R&D (Publication No. 101-36)	
July 25, 1989	Hearing: International Standardization: The Federal Role (Publication No. 101-52)	
July 28, 1989	Markup: H.R. 3042, the Department of Commerce Research and Technology Authorization Act for Fiscal Years 1990, 1991, and 1992	Mar. 21, 1990 (H.R. 4329)
Sep. 12, 1989	Hearing: R&D in the Construction Industry (Publication No. 101-55)	
Sep. 19, 1989	Hearing: The Government Role in Joint Production Ventures (Publication No. 101-58)	

SUBCOMMITTEE ON SCIENCE, RESEARCH AND TECHNOLOGY

DATE	SUBJECT	FULL COMMITTEE MEETING
Sep. 21, 1989	Joint Hearing: H.R. 677, the National Nutrition Monitoring and Related Research Act (jointly with the Committee on Agriculture, Subcommittees on Department Operations, Research, and Foreign Agriculture, and Domestic Marketing, Consumer Relations, and Nutrition) (Publication No. 101-75)	
Sep. 25, 1989	Field Hearing: Robotics Technology and Its Varied Uses (Pittsburgh, Pennsylvania) (Publication No. 101-56)	
Oct. 3, 1989	Hearing: High Performance Computing (Publication No. 101-64)	
Oct. 12, 1989	Hearing: Federal Science and Technology Information Policy; Approval of reports entitled: "Setting Priorities in Science and Technology"; "Oversight of the National Science Foundation" (Publication No. 101-63)	Oct. 19, 1989 (Reports)
Oct. 24, 1989	Hearing: Honoring Winners of the Presidential Awards for Excellence in Mathematics and Science Teaching (Publication No. 101-71)	
Oct. 31, 1989	Hearing: Science and Mathematics Education and Literacy, and H.R. 3122, the Science and Technological Literacy Act of 1989 (Publication No. 101-83)	
Nov. 1, 1989	Joint Hearing: What is a U.S. Company? (jointly with the Subcommittee on International Scientific Cooperation) (Publication No. 101-67)	
Nov. 8, 1989	Joint Hearing: Oversight of SEMATECH (jointly with the Subcommittee on Transportation, Aviation and Materials) (Publciation No. 101-81)	
Nov. 14, 1989	Hearing: H.R. 3587, the Benjamin Franklin Memorial Fire Service Bill of Rights Act, and H.R. 2813, "To improve the information available to emergency response personnel in the field" (Publication No. 101-76)	
Nov. 17, 1989	Joint Hearing: The Earthquake Threat in the Central United States: Are We Prepared? (jointly with the Subcommittee on Investigations and Oversight) (Publication No. 101-101)	
Dec. 4, 1989	Field Hearing: Loma Prieta Earthquake: Lessons Learned (San Francisco, California) (Publication No. 101-79)	

SECOND SESSION

Feb. 6, 1990	Hearing: Department of Commerce Technology Programs (Publication No. 101-109)	
Feb. 8, 1990	Markup: H.R. 3587, the Benjamin Franklin Memorial Fire Service Bill of Rights Act	Mar. 21, 1990 (H.R. 4098)
Feb. 21, 22, 1990	Hearings: Department of Commerce Technology Programs Authorization (Publication No. 101-109)	
Feb. 28, 1990	Hearing: Precollege Science and Mathematics Education (Publication No. 101-94)	
Mar. 1, 1990	Hearing: The Adequacy of the Earthquake Hazards Reduction Act in Mitigating the Effects of Future U.S. Earthquakes (Publication No. 101-99)	
Mar. 6, 1990	Posture Hearing: The National Science Foundation (Publication No. 101-113)	
Mar. 8, 1990	Hearing: Technology Administration Programs (Publication No. 101-109)	
Mar. 14, 15, 1990	Hearings: H.R. 3131, National High-Performance Computer Technology Act of 1989 (Publication No. 101-115)	
Mar. 20, 1990	Hearing: Quality Improvement in the United States (Publication No. 101-119)	

SUBCOMMITTEE ON SCIENCE, RESEARCH AND TECHNOLOGY

Mar. 29, 1990	Hearing: Federal Research Policy for Semiconductors and Consumer Electronics (Publication No. 101-114)	
Apr. 5, 1990	Markup: H.R. 2813, "To improve the information available to emergency response personnel in the field"; and H.R. 2152, the Inter-American Scientific Cooperation Act	Apr. 18, 1990 (H.R. 4522 and H.R. 2152)
Apr. 18, 1990	Joint Hearing: U.S. Participation in the International Institute for Applied Systems Analysis (IIASA) (jointly with the Subcommittees on Natural Resources, Agriculture Research and Environment, and International Scientific Cooperation) (Publication No. 101-110)	
Apr. 24, 1990	Hearing: Metric Conversion by the Federal Government Agencies (Publication No. 101-126)	
Apr. 26, 1990	Hearing: Copyright Protection for Intellectual Property to Enhance Technology Transfer (Publication No. 101-117)	
May 3, 1990	Hearing: Transfer of Technology from the Federal Laboratories (Publication No. 101-130)	
June 6, 1990	Markup: H.R. 3533, the Earthquake Hazards Reduction Act of 1977 Amendments Act	June 13, 1990
June 7, 14, 1990	Hearings: Science and Technical Education (Publication No. 101-150)	
June 19, 1990	Hearing: The Federal Role in International Standardization (Publication No. 101-135)	
June 26, 1990	Hearing: The Federal Role in International Test, Certification, and Quality Assurance (Publication No. 101-145)	
July 12, 1990	Joint Hearing: Antarctic Minerals Policy (jointly with the Subcommittee on Transportation, Aviation and Materials)(Publication No. 101-154)	
July 26, 1990	Hearing: Earthquake Insurance and Hazards Mitigation (H.R. 4915) (Publication No. 101-141)	
July 31, 1990	Hearing: Increasing U.S. Scientific Manpower (Publication No. 101-147)	
Sep. 11, 1990	Hearing: Status of Machine Translation (MT) Technology (Publication No. 101-153)	
Sep. 12, 1990	Hearing: H.R. 4715, Technology Corporation of America Act of 1990 (Publication No. 101-152)	
Sep. 13, 1990	Hearing: National Fire Academy and Research on Fire Safety Equipment for Hearing Impaired Individuals (Publication No. 101-157)	

SUBCOMMITTEE ON TRANSPORTATION, AVIATION AND MATERIALS

FIRST SESSION

DATE	SUBJECT	FULL COMMITTEE MEETING
Feb. 8, 1989	Meeting: Organization of the Subcommittee for the 101st Congress, First Session	
Feb. 9, 1989	Hearing: Airport Security (Publication No. 101-19)	
Mar. 8, 1989	Hearing: FY 1990 Department of Energy (DOE) Authorization (Transportation Programs) (Publication No. 101-23)	
Mar. 21, 1989	Joint Hearing: Implementation of the Computer Security Act (jointly with the Subcommittee on Science, Research and Technology) (Publication No. 101-18)	
Mar. 22, 1989	Hearing: Bureau of Mines FY 1990 Authorization/Oversight (Publication No. 101-4)	
Apr. 6, 1989	Joint Hearing: Technology Transfer Implications of the United States and Japan FSX Agreement (jointly with the Subcommittee on Investigations and Oversight, and the Subcommittee on International Scientific Cooperation) (Publication No. 101-62)	
Apr. 11, 12, 1989	Hearings: Oversight on the FAA's Fiscal Year 1990 R&D Program (Publication No. 101-20)	
Apr. 26, 1989	Hearing: H.R. 1759, the National Aeronautics and Space Administration FY 1990 Authorization (Aeronautics Program) (Publication No. 101-17)	
May 31, 1989	Markup: H.R. 2365, the Airport Security Technology and Research Act of of 1989; H.R. 2241, to establish a National Aero-Space Plane Program under the joint control of the Department of Defense (DOD) and NASA	
June 7, 1989	Markup/Hearing: Completion of consideration of H.R. 2365 and H.R. 2241; Advanced Vehicle Highway Technology and Human Factors (Publication No. 101-33)	July 26, 1989 (H.R. 2365)
July 18, 1989	Joint Hearing: H.R. 1243, "To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research" (jointly with Subcommittee on Energy Research and Development) (Publication No. 101-77)	
July 26, 1989	Hearing: Research Results of the Speed Limit Increase (Publication No. 101-54)	
July 27, 1989	Markup: H.R. 1759, the NASA Multiyear Authorization (Aeronautics Programs)	Aug. 3, 1989
Aug. 2, 1989	Joint Hearing: The National Aero-Space Plane (H.R. 2241) (jointly with Subcommittee on Research and Development of the Committee on Armed Services) (Publication No. 101-53)	
Sep. 13, 1989	Hearing: Potomac River Air Cushion Vehicle Transportation System (Publication No. 101-59)	
Oct. 4, 1989	Markup: H.R. 1216, the Renewable Energy and Energy Efficiency Competitiveness Act of 1989; H.R. 2581, the Aviation Research Grant Act of 1989	Oct. 19, 1989
Oct. 18, 1989	Joint Hearing: H.R. 2793, the Hydrogen R&D Act (jointly with Subcommittee on Energy Research and Development) (Publication No. 101-80)	

SUBCOMMITTEE ON TRANSPORTATION, AVIATION AND MATERIALS

DATE	SUBJECT	FULL COMMITTEE MEETING
Oct. 25, 26, 1989	Hearings: FAA Utilization of Advanced Technology to Enhance Air Traffic Control Training (Publication No. 101-86)	
Oct. 31, 1989	Hearing: Oversight of Public Law 100-697, the National Superconductivity and Competitiveness Act of 1988 (Publication No. 101-85)	
Nov. 8, 1989	Joint Hearing: Oversight of SEMATECH (jointly with the Subcommittee on Science, Research and Technology) (Publication No. 101-81)	
Nov. 9, 1989	Hearing: DC-10 Engine Failure and Related FAA R&D Needs (Publication No. 101-92)	
	SECOND SESSION	
Jan. 29, 1990	Field Hearing: Federal R&D Initiatives in the Maritime Industry (Long Beach, California) (Publication No. 101-102)	
Feb. 21, 1990	Hearing: Oversight of the National Superconductivity and Competitiveness Act of 1988 (Public Law 100-697) (Publication No. 101-100)	
Mar. 6, 1990	Hearing: Airport Surface Safety Research (Publication No. 101-93)	
Mar. 8, 1990	Hearing: H.R. 3555 and Aircraft Accident Prevention (Publication No. 101-106)	
Mar. 13, 1990	Joint Hearing: National Aero-Space Plane (jointly with the Committee on Armed Services, Subcommittee on Research and Development) (Publication No. 101-97)	
Mar. 20, 1990	Hearing: H.R. 4196, FY 1991 NASA Authorization (Aeronautics Programs) (Publication No. 101-112)	
Mar. 27, 1990	Hearing: DOE FY 1991 Authorization (Transportation Programs) (Publication No. 101-116)	
Apr. 4, 1990	Markup: H.R. 2793, the Hydrogen Research and Development Act; H.R. 3555, Aircraft Accident Prevention; and H.R. 4196, FY 1991 NASA Authorization (Aeronautics Programs)	Apr. 18, 1990 (H.R. 4521, Hydrogen R&D); May 23, 1990 (H.R. 4887, Aircraft Accident Prevention)
Apr. 24, 26, 1990	Hearings: FY 1991 FAA R,E&D Authorization(Publication No. 101-148)	
May 22, 1990	Markup: FAA R,E&D Authorization Act of 1990	June 13, 1990 (H.R. 4949)
May 24, 1990	Hearing: Oil Transportation and Cleanup Technology (Publication No. 101-142)	
June 7, 1990	Hearing: H.R. 4549, the Magnetic Levitation Transportation and Competitiveness Act of 1990 (Publication No. 101-128)	
June 21, 1990	Hearing: H.R. 4950, the Aviation Training Research Act of 1990 (Publication No. 101-127)	
June 26, 1990	Hearing: The National Critical Materials Council (Publication No. 101-146)	
July 10, 1990	Hearing: Implementation of the Computer Security Act of 1987 (Public Law 100-235) (Publication No. 101-137)	
July 12, 1990	Joint Hearing: Antarctic Minerals Policy (jointly with the Subcommittee on Science, Research and Technology) (Publication No. 101-154)	
July 17, 1990	Hearing: Civilian Applications for the Tilt Rotor (Publication No. 101-155)	

July 30, 1990	Field Hearing: Vessel Traffic Control (New York, New York) (Publication No. 101-160)	
Sep. 25, 1990	Hearing: Electric Vehicle Technology (Publication No. 101-162)	
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H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3307 To promote political democracy and economic pluralism in Poland and Hungary by assisting those nations during a critical period of transition and abetting the development in those nations of private business sectors, labor market reforms, and democratic institutions; to establish, through these steps, the framework for a composite program of support for East European Democracy; and for other purposes.
H.R. 3527 To establish within the Department of Energy an Office for Environment, Safety, and Health.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

ADAMS, Brock of Washington

S. 324 To establish a national energy policy to reduce global warming, and for other purposes.

AKAKA, Daniel K. of Hawaii

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
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H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2793 To establish a hydrogen research and development program.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3362 To establish a national policy of "no net loss of forests", to direct the President to work for a declaration of a State of Emergency for Global Forests, to establish forest protection and forest restoration programs as a national priority, to support a global forest resource survey, to create an Endangered Forests Research Initiative, and to initiate a joint United States-Japan effort for global forest restoration.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.

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S. 324 To establish a national energy policy to reduce global warming, and for other purposes.

ALEXANDER, Bill of Arkansas

H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

ANDERSON, Glenn M. of California

H.R. 3027 * To provide liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, to improve oil pollution prevention and response, and for other purposes.
H.R. 3394 To provide for a comprehensive compensation and liability scheme for discharges of oil, and for other purposes.
H.R. 3852 To require the Secretary of Energy to carry out a program for purposes of accelerating the development and demonstration of electric vehicle technology.
H.R. 4915 To amend the Earthquake Hazards Reduction Act of 1977 in order to encourage implementation of research results and other loss reduction measures.

ANDREWS, Michael A. of Texas

H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2241 To establish a National Aero-Space Plane program under the joint control of the Department of Defense and the National Aeronautics and Space Administration.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
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H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.
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H.Con.Res. 102 Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.

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H.R. 2754 * To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5586 To authorize funding for certain alternative fuel source and energy conservation programs, and for other purposes.

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H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

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H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

ARCHER, Bill of Texas

H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

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H.Con.Res. 102 Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.

ARMEY, Richard K. of Texas

H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.

H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

ASPIN, Les of Wisconsin

H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

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H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.

H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.

H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".

H.R. 1174 To establish a National Mars Commission, and for other purposes.

H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.

H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.

H.R. 1421 To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.

H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.

H.R. 1516 To improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development.

H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.

H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.

H.R. 2287 To provide for the establishment of an industry-led consortium for research, development, and manufacturing activities in the field of advanced television systems, and for other purposes.

H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.

H.R. 3307 To promote political democracy and economic pluralism in Poland and Hungary by assisting those nations during a critical period of transition and abetting the development in those nations of private business sectors, labor market reforms, and democratic institutions; to establish, through these steps, the framework for a composite program of support for East European Democracy; and for other purposes.

H.R. 3362 To establish a national policy of "no net loss of forests", to direct the President to work for a declaration of a State of Emergency for Global Forests, to establish forest protection and forest restoration programs as a national priority, to support a global forest resource survey, to create an Endangered Forests Research Initiative, and to initiate a joint United States-Japan effort for global forest restoration.

H.R. 3527 To establish within the Department of Energy an Office for Environment, Safety, and Health.

H.R. 4210 To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.

H.R. 4321 To establish an Office of Recycling Research and Information in the Department of Commerce, to require research on the recycling of scrap automotive tires, and for other purposes.

H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.

H.R. 4549 To establish programs to promote the development and construction of magnetic levitation transportation systems and to establish a Magnetic Levitation Transportation Administration in the Department of Transportation.

H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

AUCOIN, Les of Oregon

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.

AUCOIN, Les of Oregon—Continued

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3131 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
H.R. 3143 * To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

BAKER, Richard H. of Louisiana

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.Con.Res. 102 Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.

BALLENGER, Cass of North Carolina

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

BARNARD, Doug Jr. of Georgia

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

BARTON, Joe of Texas

H.R. 1195 To establish certain requirements with respect to the Superconducting Super Collider project.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5735 To encourage cost effective energy conservation and energy efficiency, and to permit the exploration, development, production, purchase, and sale of domestic energy resources to the maximum extent practicable and in a manner consistent with, and in furtherance of, environmental values, and for other purposes.

BATEMAN, Herbert H. of Virginia

H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.Con.Res. 74 Expressing the sense of the Congress that the United States should make the space program a national priority.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

BATES, Jim of California

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.

BATES, Jim of California—Continued

H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1421 To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2287 To provide for the establishment of an industry-led consortium for research, development, and manufacturing activities in the field of advanced television systems, and for other purposes.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3362 To establish a national policy of "no net loss of forests", to direct the President to work for a declaration of a State of Emergency for Global Forests, to establish forest protection and forest restoration programs as a national priority, to support a global forest resource survey, to create an Endangered Forests Research Initiative, and to initiate a joint United States-Japan effort for global forest restoration.
H.R. 3394 To provide for a comprehensive compensation and liability scheme for discharges of oil, and for other purposes.
H.R. 3527 To establish within the Department of Energy an Office for Environment, Safety, and Health.
H.R. 3852 To require the Secretary of Energy to carry out a program for purposes of accelerating the development and demonstration of electric vehicle technology.
H.R. 4197 Amending the Clean Air Act with respect to research and development activities.
H.R. 4549 To establish programs to promote the development and construction of magnetic levitation transportation systems and to establish a Magnetic Levitation Transportation Administration in the Department of Transportation.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.Con.Res. 120 Recommending that the Department of Energy take immediate action to determine validity and potential to the Nation's energy needs of recent "cold fusion" experiments that may create energy from nuclear fusion and that the Department also make recommendations to the Congress regarding future nuclear fusion programs.

BEILENSON, Anthony C. of California

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3362 To establish a national policy of "no net loss of forests", to direct the President to work for a declaration of a State of Emergency for Global Forests, to establish forest protection and forest restoration programs as a national priority, to support a global forest resource survey, to create an Endangered Forests Research Initiative, and to initiate a joint United States-Japan effort for global forest restoration.
H.R. 3527 To establish within the Department of Energy an Office for Environment, Safety, and Health.
H.R. 3852 To require the Secretary of Energy to carry out a program for purposes of accelerating the development and demonstration of electric vehicle technology.
H.R. 4210 To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.
H.R. 4915 To amend the Earthquake Hazards Reduction Act of 1977 in order to encourage implementation of research results and other loss reduction measures.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

BENNETT, Charles E. of Florida

H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1421 To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.

BENNETT, Charles E. of Florida—Continued

H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.Con.Res. 102 Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

BENTLEY, Helen Delich of Maryland

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1217 To establish a Science, Mathematics, and Research Technologies Scholarship Program.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 2287 To provide for the establishment of an industry-led consortium for research, development, and manufacturing activities in the field of advanced television systems, and for other purposes.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3394 To provide for a comprehensive compensation and liability scheme for discharges of oil, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4210 To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.
H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.
H.R. 5922 To authorize the Secretary of Commerce to conduct a marine biotechnology research, training, and technology transfer study and program.
H.Con.Res. 74 Expressing the sense of the Congress that the United States should make the space program a national priority.

BENTSEN, Lloyd of Texas

S. 169 To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.
S. 1191 To authorize appropriations for the Department of Commerce's Technology Administration, to speed the development and application of economically strategic technologies, and for other purposes.

BEREUTER, Doug of Nebraska

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4782 * To establish an environmental restoration program in the Department of Agriculture to provide for the cleanup of releases of hazardous substances, including groundwater contaminants, from facilities owned or formerly owned by the Department of Agriculture (including grain storage facilities), and for other purposes.

BERMAN, Howard L. of California

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1516 To improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development.

BERMAN, Howard L. of California—Continued

H.R. 2287 To provide for the establishment of an industry-led consortium for research, development, and manufacturing activities in the field of advanced television systems, and for other purposes.
H.R. 3307 To promote political democracy and economic pluralism in Poland and Hungary by assisting those nations during a critical period of transition and abetting the development in those nations of private business sectors, labor market reforms, and democratic institutions; to establish, through these steps, the framework for a composite program of support for East European Democracy; and for other purposes.

BEVILL, Tom of Alabama

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 2197 To provide for additional contingent termination liability for the Advanced Solid Rocket Motor Program.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

BILBRAY, James H. of Nevada

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2287 To provide for the establishment of an industry-led consortium for research, development, and manufacturing activities in the field of advanced television systems, and for other purposes.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4210 To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

BILIRAKIS, Michael of Florida

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.Con.Res. 102 Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.

BINGAMAN, Jeff of New Mexico

S. 169 To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.
S. 253 * To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
S. 324 To establish a national energy policy to reduce global warming, and for other purposes.
S. 633 To promote the development of technologies which will enable fuel cells to use alternative fuel sources.
S. 1067 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
S. 1191 To authorize appropriations for the Department of Commerce's Technology Administration, to speed the development and application of economically strategic technologies, and for other purposes.
S. 2181 * To authorize the National Aeronautics and Space Administration to purchase approximately 8 acres of land at the Fort Sumner Municipal Airport, De Baca County, New Mexico.

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BLAZ, Ben Garrido of Guam

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.Con.Res. 74 Expressing the sense of the Congress that the United States should make the space program a national priority.

BLILEY, Thomas J. Jr. of Virginia

H.R. 2480 To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5735 To encourage cost effective energy conservation and energy efficiency, and to permit the exploration, development, production, purchase, and sale of domestic energy resources to the maximum extent practicable and in a manner consistent with, and in furtherance of, environmental values, and for other purposes.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

BOEHLERT, Sherwood L. of New York

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 94 * To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1293 * To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 1516 To improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 2241 To establish a National Aero-Space Plane program under the joint control of the Department of Defense and the National Aeronautics and Space Administration.
H.R. 2480 To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.
H.R. 2676 To establish within the Environmental Protection Agency a program for research and assistance to State and local governments with respect to solid waste prevention.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3105 To encourage the development and use of recyclable consumer plastics, develop a national labeling system for plastic consumer products, and encourage other methods to reduce municipal solid waste.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3131 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3362 To establish a national policy of "no net loss of forests", to direct the President to work for a declaration of a State of Emergency for Global Forests, to establish forest protection and forest restoration programs as a national priority, to support a global forest resource survey, to create an Endangered Forests Research Initiative, and to initiate a joint United States-Japan effort for global forest restoration.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.

BOEHLERT, Sherwood L. of New York—Continued

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 3852 To require the Secretary of Energy to carry out a program for purposes of accelerating the development and demonstration of electric vehicle technology.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4197 Amending the Clean Air Act with respect to research and development activities.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
H.R. 4522 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 4659 To establish a program to improve access by small and large private businesses to technical information and expertise within the Federal Government and selected States.
H.R. 4873 To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.
H.R. 4915 To amend the Earthquake Hazards Reduction Act of 1977 in order to encourage implementation of research results and other loss reduction measures.
H.R. 5072 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.
H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

BOGGS, Lindy (Mrs. Hale) of Louisiana

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 5240 To establish Summer Science Academies for talented students, particularly economically disadvantaged, minority participants, and for other purposes.
H.Con.Res. 102 Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.

BONIOR, David E. of Michigan

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1421 To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3105 To encourage the development and use of recyclable consumer plastics, develop a national labeling system for plastic consumer products, and encourage other methods to reduce municipal solid waste.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.

BORSKI, Robert A. of Pennsylvania

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4115 To authorize appropriations for certain ocean and coastal programs of the National Oceanic and Atmospheric Administration.

BOSCHWITZ, Rudolph E. of Minnesota

S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
S. 324 To establish a national energy policy to reduce global warming, and for other purposes.
S. 633 To promote the development of technologies which will enable fuel cells to use alternative fuel sources.
S. 1067 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
S. 1610 To develop a program to determine potential impacts of climate on agriculture and forestry, to provide for the development of policies designed to address issues of potential climate change, with respect both to developing a capacity for agriculture and forestry to adapt to climate change, and to developing innovative ways to ameliorate climate change, and for other purposes.

BOSCO, Douglas H. of California

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4210 To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

BOUCHER, Rick of Virginia

H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1720 To establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4380 To authorize appropriations for the Superconducting Super Collider, and for other purposes.
H.R. 5615 To authorize certain science, mathematics, and engineering education activities of the Department of Energy's research and development facilities.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

BOXER, Barbara of California

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".

BOXER, Barbara of California—Continued

H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1421 To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2287 To provide for the establishment of an industry-led consortium for research, development, and manufacturing activities in the field of advanced television systems, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 2959 To establish a deficit reduction trust fund and a build America trust fund in the Treasury of the United States.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 4321 To establish an Office of Recycling Research and Information in the Department of Commerce, to require research on the recycling of scrap automotive tires, and for other purposes.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.
H.Con.Res. 120 Recommending that the Department of Energy take immediate action to determine validity and potential to the Nation's energy needs of recent "cold fusion" experiments that may create energy from nuclear fusion and that the Department also make recommendations to the Congress regarding future nuclear fusion programs.

BRADLEY, Bill of New Jersey

S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
S. 324 To establish a national energy policy to reduce global warming, and for other purposes.

BREAUX, John of Louisiana

S. 324 To establish a national energy policy to reduce global warming, and for other purposes.
S. 1067 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.

BRENNAN, Joseph E. of Maine

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1421 * To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4115 To authorize appropriations for certain ocean and coastal programs of the National Oceanic and Atmospheric Administration.

BROOKS, Jack of Texas

H.R. 5248 To promote and enhance science and mathematics literacy by providing scholarships to individuals who agree to teach mathematics and science in elementary and secondary schools.

BROOMFIELD, Wm. S. of Michigan

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4659 To establish a program to improve access by small and large private businesses to technical information and expertise within the Federal Government and selected States.

BROWDER, Glen of Alabama

H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2152 To reinvigorate cooperation between the United States and Latin America in science and technology.

BROWDER, Glen of Alabama—Continued

H.R. 2984 To require the establishment of a National Global Change Research Program aimed at understanding and responding to global change, including the cumulative effects of human activity on the environment, to require the initiation of discussions toward international protocols in global change research and assessment, and for other purposes.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3131 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4380 To authorize appropriations for the Superconducting Super Collider, and for other purposes.
H.R. 4521 To establish a Hydrogen Research and Development Program.
H.R. 4522 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 4873 To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".
H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

BROWN, George E. Jr. of California

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 677 * To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 966 * To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1174 To establish a National Mars Commission, and for other purposes.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1516 * To improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 1880 * To authorize a National Agricultural Weather Information System, to establish an Office of Agricultural Weather and Climatology in the U.S. Department of Agriculture, and for other purposes.
H.R. 2152 To reinvigorate cooperation between the United States and Latin America in science and technology.
H.R. 2241 To establish a National Aero-Space Plane program under the joint control of the Department of Defense and the National Aeronautics and Space Administration.
H.R. 2270 * To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2427 To authorize appropriations for certain atmospheric and satellite programs and functions of the National Oceanic and Atmospheric Administration, and for other purposes.
H.R. 2581 To authorize the Federal Aviation Administration to establish an aviation research grant program.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 2676 To establish within the Environmental Protection Agency a program for research and assistance to State and local governments with respect to solid waste prevention.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2793 * To establish a hydrogen research and development program.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 2984 To require the establishment of a National Global Change Research Program aimed at understanding and responding to global change, including the cumulative effects of human activity on the environment, to require the initiation of discussions toward international protocols in global change research and assessment, and for other purposes.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3131 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
H.R. 3154 * To require the National Science Foundation to establish a Science Museum Assistance Program.

BROWN, George E. Jr. of California—Continued

H.R. 3307 To promote political democracy and economic pluralism in Poland and Hungary by assisting those nations during a critical period of transition and abetting the development in those nations of private business sectors, labor market reforms, and democratic institutions; to establish, through these steps, the framework for a composite program of support for East European Democracy; and for other purposes.
H.R. 3362 To establish a national policy of "no net loss of forests", to direct the President to work for a declaration of a State of Emergency for Global Forests, to establish forest protection and forest restoration programs as a national priority, to support a global forest resource survey, to create an Endangered Forests Research Initiative, and to initiate a joint United States-Japan effort for global forest restoration.
H.R. 3527 To establish within the Department of Energy an Office for Environment, Safety, and Health.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 3852 * To require the Secretary of Energy to carry out a program for purposes of accelerating the development and demonstration of electric vehicle technology.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4197 Amending the Clean Air Act with respect to research and development activities.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
H.R. 4380 To authorize appropriations for the Superconducting Super Collider, and for other purposes.
H.R. 4521 * To establish a Hydrogen Research and Development Program.
H.R. 4522 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.
H.R. 4873 To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.
H.R. 4915 * To amend the Earthquake Hazards Reduction Act of 1977 in order to encourage implementation of research results and other loss reduction measures.
H.R. 4949 To amend the Airport and Airway Improvement Act of 1982 to authorize appropriations for aviation research, engineering and development, and demonstrations for fiscal years 1991 and 1992, and for other purposes.
H.R. 4950 To authorize the Federal Aviation Administration to conduct research, development, and demonstrations of alternative technologies and methodologies for enhancing the training of air traffic controllers and electronics maintenance technicians while reducing the costs to the Federal Government.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5469 * To provide research information in a usable form to potential end users of renewable energy and energy efficiency technologies in order to accelerate the commercialization of such technologies.
H.R. 5535 To establish a program of research and development on magnetic levitation transportation, and for other purposes.
H.R. 5543 To establish a Directorate for Behavioral and Social Sciences within the National Science Foundation.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".
H.R. 5825 To provide for the development of a National Strategic Plan for Advanced Materials Processing, Synthesis, and Research and Development, the establishment of National Advanced Materials Processing and Synthesis Centers, and the establishment of Advanced Materials Principal Investigator and Fellowship Adwards programs, and for other purposes.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases; and for other purposes.
H.Con.Res. 74 Expressing the sense of the Congress that the United States should make the space program a national priority.

BROWN, Hank of Colorado

H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

BRUCE, Terry L. of Illinois

H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4057 To establish Regional Science, Mathematics, and Technology Education Consortiums, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

BRUCE, Terry L. of Illinois—Continued

H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
H.R. 4380 To authorize appropriations for the Superconducting Super Collider, and for other purposes.
H.R. 4521 To establish a Hydrogen Research and Development Program.
H.R. 4522 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 4659 To establish a program to improve access by small and large private businesses to technical information and expertise within the Federal Government and selected States.
H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5538 To establish a National Academy of Science, Space, and Technology.
H.R. 5615 To authorize certain science, mathematics, and engineering education activities of the Department of Energy's research and development facilities.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".

BRYAN, Richard of Nevada

S. 169 To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.
S. 324 To establish a national energy policy to reduce global warming, and for other purposes.
S. 1067 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
S. 1191 To authorize appropriations for the Department of Commerce's Technology Administration, to speed the development and application of economically strategic technologies, and for other purposes.
S. 3069 To provide a method of locating private and Government research on environmental issues by geographic location.

BRYANT, John of Texas

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3362 To establish a national policy of "no net loss of forests", to direct the President to work for a declaration of a State of Emergency for Global Forests, to establish forest protection and forest restoration programs as a national priority, to support a global forest resource survey, to create an Endangered Forests Research Initiative, and to initiate a joint United States-Japan effort for global forest restoration.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5248 To promote and enhance science and mathematics literacy by providing scholarships to individuals who agree to teach mathematics and science in elementary and secondary schools.
H.R. 5598 To amend title 35, United States Code, to provide certain improvements to the patent law.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

BUECHNER, Jack of Missouri

H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1559 * To require the Secretary of Energy to conduct certain projects relating to the Department of Energy civilian energy research and development waste currently located at sites in Missouri.
H.R. 1720 To establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes.
H.R. 2241 To establish a National Aero-Space Plane program under the joint control of the Department of Defense and the National Aeronautics and Space Administration.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3105 To encourage the development and use of recyclable consumer plastics, develop a national labeling system for plastic consumer products, and encourage other methods to reduce municipal solid waste.

BUECHNER, Jack of Missouri—Continued

H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3685 To establish the National Council on Education and Space, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4331 * To require the National Science Foundation to establish a program of grants for the development and dissemination of learning technology.
H.R. 4887 To amend the Federal Aviation Act of 1958 relating to research for prevention of defects, failures, and malfunctions of aircraft, aircraft engines, propellers, and appliances, which could result in a catastrophic failure of an aircraft.
H.R. 4915 To amend the Earthquake Hazards Reduction Act of 1977 in order to encourage implementation of research results and other loss reduction measures.
H.R. 5615 To authorize certain science, mathematics, and engineering education activities of the Department of Energy's research and development facilities.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".
H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.
H.Con.Res. 74 * Expressing the sense of the Congress that the United States should make the space program a national priority.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

BUMPERS, Dale of Arkansas

S. 169 To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.
S. 324 To establish a national energy policy to reduce global warming, and for other purposes.
S. 1610 To develop a program to determine potential impacts of climate on agriculture and forestry, to provide for the development of policies designed to address issues of potential climate change, with respect both to developing a capacity for agriculture and forestry to adapt to climate change, and to developing innovative ways to ameliorate climate change, and for other purposes.

BUNNING, Jim of Kentucky

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

BURDICK, Quentin N. of North Dakota

S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.

BURTON, Dan of Indiana

H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

BUSTAMANTE, Albert G. of Texas

H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2479 To establish a tropical cyclone reconnaissance, surveillance, and research program under the joint control of the Secretary of Defense and the Secretary of Commerce.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3307 To promote political democracy and economic pluralism in Poland and Hungary by assisting those nations during a critical period of transition and abetting the development in those nations of private business sectors, labor market reforms, and democratic institutions; to establish, through these steps, the framework for a composite program of support for East European Democracy; and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3853 * Requiring the Office of Science and Technology Policy to coordinate and evaluate Federal efforts to promote and assist mathematics and science education.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4549 To establish programs to promote the development and construction of magnetic levitation transportation systems and to establish a Magnetic Levitation Transportation Administration in the Department of Transportation.

BUSTAMANTE, Albert G. of Texas—Continued

H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

BYRON, Beverly B. of Maryland

H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

CALLAHAN, Sonny of Alabama

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 2479 To establish a tropical cyclone reconnaissance, surveillance, and research program under the joint control of the Secretary of Defense and the Secretary of Commerce.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5735 To encourage cost effective energy conservation and energy efficiency, and to permit the exploration, development, production, purchase, and sale of domestic energy resources to the maximum extent practicable and in a manner consistent with, and in furtherance of, environmental values, and for other purposes.
H.Con.Res. 102 Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.

CAMPBELL, Ben Nighthorse of Colorado

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

CAMPBELL, Tom of California

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 2581 To authorize the Federal Aviation Administration to establish an aviation research grant program.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3105 To encourage the development and use of recyclable consumer plastics, develop a national labeling system for plastic consumer products, and encourage other methods to reduce municipal solid waste.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3852 To require the Secretary of Energy to carry out a program for purposes of accelerating the development and demonstration of electric vehicle technology.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
H.R. 4915 To amend the Earthquake Hazards Reduction Act of 1977 in order to encourage implementation of research results and other loss reduction measures.
H.R. 5248 To promote and enhance science and mathematics literacy by providing scholarships to individuals who agree to teach mathematics and science in elementary and secondary schools.
H.J.Res. 316 To commemorate the 50th anniversary of the National Aeronautics and Space Administration Ames Research Center.

CARDIN, Benjamin L. of Maryland

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 2955 Entitled "Business Review Act of 1989".
H.R. 3307 To promote political democracy and economic pluralism in Poland and Hungary by assisting those nations during a critical period of transition and abetting the development in those nations of private business sectors, labor market reforms, and democratic institutions; to establish, through these steps, the framework for a composite program of support for East European Democracy; and for other purposes.
H.R. 4549 To establish programs to promote the development and construction of magnetic levitation transportation systems and to establish a Magnetic Levitation Transportation Administration in the Department of Transportation.
H.R. 5922 To authorize the Secretary of Commerce to conduct a marine biotechnology research, training, and technology transfer study and program.

CARPER, Thomas R. of Delaware

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

CARR, Bob of Michigan

H.R. 1720 To establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes.

CHAFEE, John H. of Rhode Island

S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
S. 3069 To provide a method of locating private and Government research on environmental issues by geographic location.

CHANDLER, Rod of Washington

H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3131 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5427 To require the Secretary of Energy to establish the Fast Flux Test Facility as an international research and development center to be known as the International Research Reactor User Complex.

CHAPMAN, Jim of Texas

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 2959 To establish a deficit reduction trust fund and a build America trust fund in the Treasury of the United States.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5240 To establish Summer Science Academies for talented students, particularly economically disadvantaged, minority participants, and for other purposes.
H.R. 5248 To promote and enhance science and mathematics literacy by providing scholarships to individuals who agree to teach mathematics and science in elementary and secondary schools.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

CLARKE, James McClure of North Carolina

H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

CLAY, William (Bill) of Missouri

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1854 To require that the Superconducting Super Collider project be carried out with substantial participation by socially and economically disadvantaged individuals.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3685 To establish the National Council on Education and Space, and for other purposes.

CLEMENT, Bob of Tennessee

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1516 To improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2480 To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 4115 To authorize appropriations for certain ocean and coastal programs of the National Oceanic and Atmospheric Administration.

CLINGER, William F. Jr. of Pennsylvania

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
H.R. 5145 To encourage the development of a commercial space industry in the United States, and for other purposes.

COBLE, Howard of North Carolina

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3904 To establish a commission for the establishment of a National Environmental Institute, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

COCHRAN, Thad of Mississippi

S. 169 To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.
S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.

COELHO, Tony of California

H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.

COHEN, William S. of Maine

S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.

COLEMAN, E. Thomas of Missouri

H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.

COLEMAN, Ronald D. of Texas

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.

H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

H.Con.Res. 120 Recommending that the Department of Energy take immediate action to determine validity and potential to the Nation's energy needs of recent "cold fusion" experiments that may create energy from nuclear fusion and that the Department also make recommendations to the Congress regarding future nuclear fusion programs.

COLLINS, Cardiss of Illinois

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.

H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".

H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.

H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.

H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.

H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.

H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.

H.R. 1720 To establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes.

H.R. 1854 To require that the Superconducting Super Collider project be carried out with substantial participation by socially and economically disadvantaged individuals.

H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.

H.R. 2287 To provide for the establishment of an industry-led consortium for research, development, and manufacturing activities in the field of advanced television systems, and for other purposes.

H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

H.R. 2813 To improve the information available to emergency response personnel in the field, and for other purposes.

H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.

H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.

H.R. 3131 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.

H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.

H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.

H.R. 3362 To establish a national policy of "no net loss of forests", to direct the President to work for a declaration of a State of Emergency for Global Forests, to establish forest protection and forest restoration programs as a national priority, to support a global forest resource survey, to create an Endangered Forests Research Initiative, and to initiate a joint United States-Japan effort for global forest restoration.

H.R. 3527 To establish within the Department of Energy an Office for Environment, Safety, and Health.

H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.

H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

H.R. 4210 To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.

H.R. 4321 To establish an Office of Recycling Research and Information in the Department of Commerce, to require research on the recycling of scrap automotive tires, and for other purposes.

H.R. 4522 To improve the information available to emergency response personnel in the field, and for other purposes.

H.R. 4549 To establish programs to promote the development and construction of magnetic levitation transportation systems and to establish a Magnetic Levitation Transportation Administration in the Department of Transportation.

COLLINS, Cardiss of Illinois—Continued

H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.
H.R. 4915 To amend the Earthquake Hazards Reduction Act of 1977 in order to encourage implementation of research results and other loss reduction measures.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5240 To establish Summer Science Academies for talented students, particularly economically disadvantaged, minority participants, and for other purposes.
H.R. 5521 To establish a national energy strategy for the United States that reflects concern for the global environmental consequences of current trends in atmospheric concentrations of greenhouse gases, and for other purposes.
H.R. 5598 To amend title 35, United States Code, to provide certain improvements to the patent law.

CONRAD, Kent of North Dakota

S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
S. 1067 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
S. 1610 To develop a program to determine potential impacts of climate on agriculture and forestry, to provide for the development of policies designed to address issues of potential climate change, with respect both to developing a capacity for agriculture and forestry to adapt to climate change, and to developing innovative ways to ameliorate climate change, and for other purposes.

CONTE, Silvio O. of Massachusetts

H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4210 To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.

CONYERS, John Jr. of Michigan

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.

COOPER, Jim of Tennessee

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2197 To provide for additional contingent termination liability for the Advanced Solid Rocket Motor Program.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.

COSTELLO, Jerry F. of Illinois

H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.

COSTELLO, Jerry F. of Illinois—Continued

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4380 To authorize appropriations for the Superconducting Super Collider, and for other purposes.
H.R. 4776 To establish a National Coal Institute which would address the current and future problems and challenges of the Nation's high-sulfur coal industry.
H.R. 5615 To authorize certain science, mathematics, and engineering education activities of the Department of Energy's research and development facilities.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".
H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.

COUGHLIN, Lawrence of Pennsylvania

H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

COURTER, Jim of New Jersey

H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1421 To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 3032 * To establish programs to promote recycling, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 3904 To establish a commission for the establishment of a National Environmental Institute, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

COX, C. Christopher of California

H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.

COYNE, William J. of Pennsylvania

H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

CRAIG, Larry E. of Idaho

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 2480 To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

CRANSTON, Alan of California

S. 169 To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.

CRANSTON, Alan of California—Continued

S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
S. 324 To establish a national energy policy to reduce global warming, and for other purposes.
S. 1062 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
S. 1067 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
S.J.Res. 75 Relating to NASA and the International Space Year.

CROCKETT, Geo. W. Jr. of Michigan

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5240 To establish Summer Science Academies for talented students, particularly economically disadvantaged, minority participants, and for other purposes.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

D'AMATO, Alfonse M. of New York

S. 324 To establish a national energy policy to reduce global warming, and for other purposes.

DANFORTH, John C. of Missouri

S. 169 To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.
S. 1062 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
S.J.Res. 75 Relating to NASA and the International Space Year.

DANNEMEYER, William E. of California

H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3105 To encourage the development and use of recyclable consumer plastics, develop a national labeling system for plastic consumer products, and encourage other methods to reduce municipal solid waste.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5145 To encourage the development of a commercial space industry in the United States, and for other purposes.
H.R. 5735 To encourage cost effective energy conservation and energy efficiency, and to permit the exploration, development, production, purchase, and sale of domestic energy resources to the maximum extent practicable and in a manner consistent with, and in furtherance of, environmental values, and for other purposes.

DARDEN, George (Buddy) of Georgia

H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

DASCHLE, Tom of South Dakota

S. 324 To establish a national energy policy to reduce global warming, and for other purposes.
S. 1610 To develop a program to determine potential impacts of climate on agriculture and forestry, to provide for the development of policies designed to address issues of potential climate change, with respect both to developing a capacity for agriculture and forestry to adapt to climate change, and to developing innovative ways to ameliorate climate change, and for other purposes.

DAVIS, Robert W. of Michigan

H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.

DAVIS, Robert W. of Michigan—Continued

H.R. 1668 To authorize appropriations for certain ocean and coastal programs of the National Oceanic and Atmospheric Administration.
H.R. 1720 To establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes.
H.R. 3105 To encourage the development and use of recyclable consumer plastics, develop a national labeling system for plastic consumer products, and encourage other methods to reduce municipal solid waste.
H.R. 3332 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to direct the Council on Environmental Quality to advise the President on policies relating to global change; and for other purposes.
H.R. 3394 To provide for a comprehensive compensation and liability scheme for discharges of oil, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4115 To authorize appropriations for certain ocean and coastal programs of the National Oceanic and Atmospheric Administration.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

DE LA GARZA, E of Texas

H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1880 To authorize a National Agricultural Weather Information System, to establish an Office of Agricultural Weather and Climatology in the U.S. Department of Agriculture, and for other purposes.
H.R. 2479 To establish a tropical cyclone reconnaissance, surveillance, and research program under the joint control of the Secretary of Defense and the Secretary of Commerce.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

DE LUGO, Ron of Virgin Islands

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1174 To establish a National Mars Commission, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1421 To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1516 To improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development.
H.R. 1720 To establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 4514 To require action to protect Antarctica by directing the Secretary of the Interior to prepare a plan for establishing an Antarctica World Park, to require interim protection of Antarctica, and for other purposes.
H.R. 5538 To establish a National Academy of Science, Space, and Technology.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

DECONCINI, Dennis E. of Arizona

S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
S. 324 To establish a national energy policy to reduce global warming, and for other purposes.
S. 3069 To provide a method of locating private and Government research on environmental issues by geographic location.

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DEFAZIO, Peter A. of Oregon

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1421 To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 4210 To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes
H.Con.Res. 120 Recommending that the Department of Energy take immediate action to determine validity and potential to the Nation's energy needs of recent "cold fusion" experiments that may create energy from nuclear fusion and that the Department also make recommendations to the Congress regarding future nuclear fusion programs.

DELLUMS, Ronald V. of California

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1421 To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 1854 To require that the Superconducting Super Collider project be carried out with substantial participation by socially and economically disadvantaged individuals.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3307 To promote political democracy and economic pluralism in Poland and Hungary by assisting those nations during a critical period of transition and abetting the development in those nations of private business sectors, labor market reforms, and democratic institutions; to establish, through these steps, the framework for a composite program of support for East European Democracy; and for other purposes.
H.R. 3362 To establish a national policy of "no net loss of forests", to direct the President to work for a declaration of a State of Emergency for Global Forests, to establish forest protection and forest restoration programs as a national priority, to support a global forest resource survey, to create an Endangered Forests Research Initiative, and to initiate a joint United States-Japan effort for global forest restoration.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4549 To establish programs to promote the development and construction of magnetic levitation transportation systems and to establish a Magnetic Levitation Transportation Administration in the Department of Transportation.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5538 To establish a National Academy of Science, Space, and Technology.
H.Con.Res. 202 Expressing the sense of the Congress that a National Environmental Institute should be established.

DERRICK, Butler of South Carolina

H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

DEWINE, Michael of Ohio

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.

DICKINSON, William L. of Alabama

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.

DICKS, Norman D. of Washington

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3065 * To create a Federal nuclear facility environmental response fund, to create an Office of Environmental Management and Remedial Action, to require the Secretary of Energy and the Administrator of the Environmental Protection Agency to cooperate with affected States and Indian tribes, to provide for research and development to address environmental problems at Federal nuclear facilities, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
H.R. 5427 To require the Secretary of Energy to establish the Fas Flux Test Facility as an international research and development center to be known as the International Research Reactor User Complex.

DINGELL, John D. of Michigan

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1720 To establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes.
H.R. 3000 * To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

DIXON, Julian C. of California

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
H.R. 4915 To amend the Earthquake Hazards Reduction Act of 1977 in order to encourage implementation of research results and other loss reduction measures.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

DODD, Christopher J. of Connecticut

S. 324 To establish a national energy policy to reduce global warming, and for other purposes.

DOLE, Robert of Kansas

S. 3069 To provide a method of locating private and Government research on environmental issues by geographic location.
S.J.Res. 75 Relating to NASA and the International Space Year.
S.Con.Res. 70 Commending NASA and the Jet Propulsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

DOMENICI, Pete V. of New Mexico

S. 2181 To authorize the National Aeronautics and Space Administration to purchase approximately 8 acres of land at the Fort Sumner Municipal Airport, De Baca County, New Mexico.

DONNELLY, Brian J. of Massachusetts

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

DORGAN, Byron L. of North Dakota

H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.

DORNAN, Robert K. of California

H.R. 577 * To repeal certain provisions of law which violate the doctrine of separation of powers and to eliminate certain restrictions on the authority of the executive branch.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2241 To establish a National Aero-Space Plane program under the joint control of the Department of Defense and the National Aeronautics and Space Administration.

DORNAN, Robert K. of California—Continued

H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5145 To encourage the development of a commercial space industry in the United States, and for other purposes.
H.Con.Res. 74 Expressing the sense of the Congress that the United States should make the space program a national priority.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

DOUGLAS, Chuck of New Hampshire

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 3105 * To encourage the development and use of recyclable consumer plastics, develop a national labeling system for plastic consumer products, and encourage other methods to reduce municipal solid waste.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

DOWNEY, Thomas J. of New York

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4321 To establish an Office of Recycling Research and Information in the Department of Commerce, to require research on the recycling of scrap automotive tires, and for other purposes.
H.R. 4549 To establish programs to promote the development and construction of magnetic levitation transportation systems and to establish a Magnetic Levitation Transportation Administration in the Department of Transportation.

DREIER, David of California

H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

DUNCAN, John J. Jr. of Tennessee

H.R. 2480 To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

DURBIN, Richard J. of Illinois

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.
H.R. 4776 To establish a National Coal Institute which would address the current and future problems and challenges of the Nation's high-sulfur coal industry.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

DURENBERGER, David of Minnesota

S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
S. 1067 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.

DWYER, Bernard J. of New Jersey

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.

DWYER, Bernard J. of New Jersey—Continued

H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1174 To establish a National Mars Commission, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the nat. nal policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1421 To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3307 To promote political democracy and economic pluralism in Poland and Hungary by assisting those nations during a critical period of transition and abetting the development in those nations of private business sectors, labor market reforms, and democratic institutions; to establish, through these steps, the framework for a composite program of support for East European Democracy; and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3663 To promote the recycling of valuable materials contained in municipal refuse, and for other purposes.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 3904 To establish a commission for the establishment of a National Environmental Institute, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4210 To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5240 To establish Summer Science Academies for talented students, particularly economically disadvantaged, minority participants, and for other purposes.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.
H.Con.Res. 202 Expressing the sense of the Congress that a National Environmental Institute should be established.

DYMALLY, Mervyn M. of California

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 1516 To improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 1706 To establish a research and demonstration program to promote cofiring of natural gas and coal in certain boilers and to provide federal funding and tax incentives to carry out the program.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2287 To provide for the establishment of an industry-led consortium for research, development, and manufacturing activities in the field of advanced television systems, and for other purposes.
H.R. 2468 * To authorize the appropriation of funds for a pilot program to assist other countries in the development of their domestic industrial standards.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

DYMALLY, Mervyn M. of California—Continued

H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 2959 To establish a deficit reduction trust fund and a build America trust fund in the Treasury of the United States.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5240 To establish Summer Science Academies for talented students, particularly economically disadvantaged, minority participants, and for other purposes.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

DYSON, Roy of Maryland

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

ECKART, Dennis E. of Ohio

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 1174 To establish a National Mars Commission, and for other purposes.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1217 To establish a Science, Mathematics, and Research Technologies Scholarship Program.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2278 * To provide for the establishment of a uranium enrichment corporation, and for other purposes.
H.R. 2813 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3555 To amend the Federal Aviation Act of 1958 relating to research, development, and implementation of a management plan to improve communications with respect to aircraft accident prevention.
H.R. 4210 To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.
H.R. 4522 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.
H.R. 4801 To require the Secretary of Energy, in close consultation with the Administrator of the Environmental Protection Agency and the Director of the National Institute of Environmental Health Sciences, to develop and implement acomprehensive study of the potential human health effects of electric and magnetic fields, to evaluate whether improved engineering designs of electricity delivery systems to residences and workplaces will reduce potential health risks posed by electric and magnetic fields, and to establish a comprehensive public information dissemination program on issues related to electric and magnetic fields.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.

EDWARDS, Don of California

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 3852 To require the Secretary of Energy to carry out a program for purposes of accelerating the development and demonstration of electric vehicle technology.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

EDWARDS, Mickey of Oklahoma

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

EMERSON, Bill of Missouri

H.R. 3533 * To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
H.R. 4915 To amend the Earthquake Hazards Reduction Act of 1977 in order to encourage implementation of research results and other loss reduction measures.

ENGEL, Eliot L. of New York

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1174 To establish a National Mars Commission, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 1720 To establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3527 To establish within the Department of Energy an Office for Environment, Safety, and Health.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3685 To establish the National Council on Education and Space, and for other purposes.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4659 To establish a program to improve access by small and large private businesses to technical information and expertise within the Federal Government and selected States.

ENGLISH, Glenn of Oklahoma

H.R. 1516 To improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3555 To amend the Federal Aviation Act of 1958 relating to research, development, and implementation of a management plan to improve communications with respect to aircraft accident prevention.
H.R. 5293 * To eliminate the scourge of illegal drugs and fight drug abuse.

ERDREICH, Ben of Alabama

H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 1243 * To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 2197 To provide for additional contingent termination liability for the Advanced Solid Rocket Motor Program.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.Con.Res. 102 Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.

ESPY, Mike of Mississippi

H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1720 To establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes.
H.R. 2197 To provide for additional contingent termination liability for the Advanced Solid Rocket Motor Program.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.

EVANS, Lane of Illinois

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1174 To establish a National Mars Commission, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3362 To establish a national policy of "no net loss of forests", to direct the President to work for a declaration of a State of Emergency for Global Forests, to establish forest protection and forest restoration programs as a national priority, to support a global forest resource survey, to create an Endangered Forests Research Initiative, and to initiate a joint United States-Japan effort for global forest restoration.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4659 To establish a program to improve access by small and large private businesses to technical information and expertise within the Federal Government and selected States.
H.R. 4776 To establish a National Coal Institute which would address the current and future problems and challenges of the Nation's high-sulfur coal industry.
H.R. 4801 To require the Secretary of Energy, in close consultation with the Administrator of the Environmental Protection Agency and the Director of the National Institute of Environmental Health Sciences, to develop and implement acomprehensive study of the potential human health effects of electric and magnetic fields, to evaluate whether improved engineering designs of electricity delivery systems to residences and workplaces will reduce potential health risks posed by electric and magnetic fields, and to establish a comprehensive public information dissemination program on issues related to electric and magnetic fields.

EXON, J. James of Nebraska

S. 169 To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.

FALEOMAVAEGA, Eni F.H. of American Samoa

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1217 To establish a Science, Mathematics, and Research Technologies Scholarship Program.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.

FASCELL, Dante B. of Florida

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.

FASCELL, Dante B. of Florida—Continued

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.

H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.

H.R. 2479 To establish a tropical cyclone reconnaissance, surveillance, and research program under the joint control of the Secretary of Defense and the Secretary of Commerce.

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.

H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.

H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.

H.R. 4514 To require action to protect Antarctica by directing the Secretary of the Interior to prepare a plan for establishing an Antarctica World Park, to require interim protection of Antarctica, and for other purposes.

H.Con.Res. 102 Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.

H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

FAUNTROY, Walter E. of District of Columbia

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.

H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.

H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".

H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.

H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.

H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.

H.R. 1720 To establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes.

H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.

H.R. 2287 To provide for the establishment of an industry-led consortium for research, development, and manufacturing activities in the field of advanced television systems, and for other purposes.

H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.

H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.

H.R. 4057 To establish Regional Science, Mathematics, and Technology Education Consortiums, and for other purposes.

H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

H.R. 4210 To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.

H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.

H.R. 4549 To establish programs to promote the development and construction of magnetic levitation transportation systems and to establish a Magnetic Levitation Transportation Administration in the Department of Transportation.

H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.

H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.

H.R. 5240 To establish Summer Science Academies for talented students, particularly economically disadvantaged, minority participants, and for other purposes.

H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

FAWELL, Harris W. of Illinois

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.

H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.

H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.

FAWELL, Harris W. of Illinois—Continued

H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1217 To establish a Science, Mathematics, and Research Technologies Scholarship Program.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 1421 To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.
H.R. 2480 To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4380 To authorize appropriations for the Superconducting Super Collider, and for other purposes.
H.R. 4854 To establish a national advanced civilian reactor research, development, and demonstration program to make available new, improved, and economical nuclear energy generation units, and to give strategic focus to existing programs in nuclear fission research at the Department of Energy.
H.R. 5145 To encourage the development of a commercial space industry in the United States, and for other purposes.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.
H.R. 5615 To authorize certain science, mathematics, and engineering education activities of the Department of Energy's research and development facilities.
H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.

FAZIO, Vic of California

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1174 To establish a National Mars Commission, and for other purposes.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 1720 To establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2287 To provide for the establishment of an industry-led consortium for research, development, and manufacturing activities in the field of advanced television systems, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3307 To promote political democracy and economic pluralism in Poland and Hungary by assisting those nations during a critical period of transition and abetting the development in those nations of private business sectors, labor market reforms, and democratic institutions; to establish, through these steps, the framework for a composite program of support for East European Democracy; and for other purposes.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.

FAZIO, Vic of California—Continued

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3685 To establish the National Council on Education and Space, and for other purposes.
H.R. 3852 To require the Secretary of Energy to carry out a program for purposes of accelerating the development and demonstration of electric vehicle technology.
H.R. 4057 To establish Regional Science, Mathematics, and Technology Education Consortiums, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4362 * Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
H.R. 4549 To establish programs to promote the development and construction of magnetic levitation transportation systems and to establish a Magnetic Levitation Transportation Administration in the Department of Transportation.
H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.
H.R. 4915 To amend the Earthquake Hazards Reduction Act of 1977 in order to encourage implementation of research results and other loss reduction measures.
H.J.Res. 207 * To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.
H.Con.Res. 74 Expressing the sense of the Congress that the United States should make the space program a national priority.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

FEIGHAN, Edward F. of Ohio

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2287 To provide for the establishment of an industry-led consortium for research, development, and manufacturing activities in the field of advanced television systems, and for other purposes.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3663 To promote the recycling of valuable materials contained in municipal refuse, and for other purposes.
H.R. 3833 To establish as an executive department of the Government a Department of Industry and Technology, to establish within such Department the Advanced Civilian Technology Agency, to add the Secretaries of the Treasury and Industry and Technology and the United States Trade Representative to the National Security Council, and for other purposes.

FIELDS, Jack of Texas

H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5735 To encourage cost effective energy conservation and energy efficiency, and to permit the exploration, development, production, purchase, and sale of domestic energy resources to the maximum extent practicable and in a manner consistent with, and in furtherance of, environmental values, and for other purposes.
H.Con.Res. 102 Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.

FISH, Hamilton Jr. of New York

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
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H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 3852 To require the Secretary of Energy to carry out a program for purposes of accelerating the development and demonstration of electric vehicle technology.

FLAKE, Floyd H. of New York

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

FLIPPO, Ronnie G. of Alabama

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

FLORIO, James J. of New Jersey

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.
H.R. 2287 To provide for the establishment of an industry-led consortium for research, development, and manufacturing activities in the field of advanced television systems, and for other purposes.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3663 * To promote the recycling of valuable materials contained in municipal refuse, and for other purposes.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

FOGLIETTA, Thomas M. of Pennsylvania

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1217 To establish a Science, Mathematics, and Research Technologies Scholarship Program.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1421 To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3307 To promote political democracy and economic pluralism in Poland and Hungary by assisting those nations during a critical period of transition and abetting the development in those nations of private business sectors, labor market reforms, and democratic institutions; to establish, through these steps, the framework for a composite program of support for East European Democracy; and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4549 To establish programs to promote the development and construction of magnetic levitation transportation systems and to establish a Magnetic Levitation Transportation Administration in the Department of Transportation.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

FORD, Harold E. of Tennessee

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

FORD, Wendell H. of Kentucky

S. 83 * To establish the United States Enrichment Corporation to operate the Federal uranium enrichment program on a profitable and efficient basis in order to maximize the long term assistance economic value to the United States, to provide assistance to the domestic uranium industry and to provide a Federal contribution for the reclamation of mill tailings generated pursuant to Federal defense contracts at active uranium and thorium processing sites.

S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.

S. 1062 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.

S. 3069 To provide a method of locating private and Government research on environmental issues by geographic location.

FORD, William D. of Michigan

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.

H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.

H.R. 1516 To improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development.

H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

FOWLER, Wyche of Georgia

S. 324 To establish a national energy policy to reduce global warming, and for other purposes.

S.Con.Res. 70 * Commending NASA and the Jet Propulsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

FRANK, Barney of Massachusetts

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.

H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.

H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.

H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.

H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.

H.R. 1421 To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.

H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.

H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

FROST, Martin of Texas

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.

H.R. 1720 To establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes.

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.

H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.

H.R. 3307 To promote political democracy and economic pluralism in Poland and Hungary by assisting those nations during a critical period of transition and abetting the development in those nations of private business sectors, labor market reforms, and democratic institutions; to establish, through these steps, the framework for a composite program of support for East European Democracy; and for other purposes.

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.

H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

H.R. 5248 To promote and enhance science and mathematics literacy by providing scholarships to individuals who agree to teach mathematics and science in elementary and secondary schools.

H.R. 5538 To establish a National Academy of Science, Space, and Technology.

H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

FUSTER, Jaime B. of Puerto Rico

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1516 To improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 1854 To require that the Superconducting Super Collider project be carried out with substantial participation by socially and economically disadvantaged individuals.
H.R. 2287 To provide for the establishment of an industry-led consortium for research, development, and manufacturing activities in the field of advanced television systems, and for other purposes.
H.R. 2479 To establish a tropical cyclone reconnaissance, surveillance, and research program under the joint control of the Secretary of Defense and the Secretary of Commerce.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3307 To promote political democracy and economic pluralism in Poland and Hungary by assisting those nations during a critical period of transition and abetting the development in those nations of private business sectors, labor market reforms, and democratic institutions; to establish, through these steps, the framework for a composite program of support for East European Democracy; and for other purposes.
H.R. 3362 To establish a national policy of "no net loss of forests", to direct the President to work for a declaration of a State of Emergency for Global Forests, to establish forest protection and forest restoration programs as a national priority, to support a global forest resource survey, to create an Endangered Forests Research Initiative, and to initiate a joint United States-Japan effort for global forest restoration.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3852 To require the Secretary of Energy to carry out a program for purposes of accelerating the development and demonstration of electric vehicle technology.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

GALLEGLY, Elton of California

H.R. 2241 To establish a National Aero-Space Plane program under the joint control of the Department of Defense and the National Aeronautics and Space Administration.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

GALLO, Dean A. of New Jersey

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 3904 To establish a commission for the establishment of a National Environmental Institute, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.
H.Con.Res. 202 Expressing the sense of the Congress that a National Environmental Institute should be established.

GARCIA, Robert of New York

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1217 To establish a Science, Mathematics, and Research Technologies Scholarship Program.
H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.

GARCIA, Robert of New York—Continued

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

GARN, Jake of Utah

S.J.Res. 75 Relating to NASA and the International Space Year.
S.Con.Res. 70 Commending NASA and the Jet Propulsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

GAYDOS, Joseph M. of Pennsylvania

H.R. 1516 To improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

GEJDENSON, Sam of Connecticut

H.R. 37 * To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4321 To establish an Office of Recycling Research and Information in the Department of Commerce, to require research on the recycling of scrap automotive tires, and for other purposes.
H.R. 4514 To require action to protect Antarctica by directing the Secretary of the Interior to prepare a plan for establishing an Antarctica World Park, to require interim protection of Antarctica, and for other purposes.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

GEKAS, George W. of Pennsylvania

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

GEPHARDT, Richard A. of Missouri

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3833 To establish as an executive department of the Government a Department of Industry and Technology, to establish within such Department the Advanced Civilian Technology Agency, to add the Secretaries of the Treasury and Industry and Technology and the United States Trade Representative to the National Security Council, and for other purposes.
H.R. 5248 To promote and enhance science and mathematics literacy by providing scholarships to individuals who agree to teach mathematics and science in elementary and secondary schools.
H.R. 5538 To establish a National Academy of Science, Space, and Technology.

GEREN, Pete of Texas

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

GIBBONS, Sam of Florida

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 2479 To establish a tropical cyclone reconnaissance, surveillance, and research program under the joint control of the Secretary of Defense and the Secretary of Commerce.
H.Con.Res. 102 Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.

GILLMOR, Paul E. of Ohio

H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 4659 To establish a program to improve access by small and large private businesses to technical information and expertise within the Federal Government and selected States.

GILMAN, Benjamin A. of New York

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

GINGRICH, Newt of Georgia

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

GLENN, John of Ohio

S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
S.J.Res. 75 Relating to NASA and the International Space Year.

GLICKMAN, Dan of Kansas

H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1534 To improve airport security by requiring the installation and use of explosives detection equipment in certain United States airports, and for other purposes.
H.R. 2241 To establish a National Aero-Space Plane program under the joint control of the Department of Defense and the National Aeronautics and Space Administration.
H.R. 2581 To authorize the Federal Aviation Administration to establish an aviation research grant program.
H.R. 2813 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3555 To amend the Federal Aviation Act of 1958 relating to research, development, and implementation of a management plan to improve communications with respect to aircraft accident prevention.
H.R. 4522 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.

GLICKMAN, Dan of Kansas—Continued

H.R. 4887 To amend the Federal Aviation Act of 1958 relating to research for prevention of defects, failures, and malfunctions of aircraft, aircraft engines, propellers, and appliances, which could result in a catastrophic failure of an aircraft.
H.R. 4949 To amend the Airport and Airway Improvement Act of 1982 to authorize appropriations for aviation research, engineering and development, and demonstrations for fiscal years 1991 and 1992, and for other purposes.
H.R. 4950 To authorize the Federal Aviation Administration to conduct research, development, and demonstrations of alternative technologies and methodologies for enhancing the training of air traffic controllers and electronics maintenance technicians while reducing the costs to the Federal Government.

GONZALEZ, Henry B. of Texas

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

GOODLING, William F. of Pennsylvania

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

GORDON, Bart of Tennessee

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quincentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5138 To direct the Administrator of the Environmental Protection Agency to conduct radon measurement proficiency research and establish a mandatory radon measurement proficiency program, and for other purposes.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.

GORE, Albert Jr. of Tennessee

S. 169 To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.
S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
S. 324 To establish a national energy policy to reduce global warming, and for other purposes.
S. 1062 * To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
S. 1067 * To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
S. 1191 To authorize appropriations for the Department of Commerce's Technology Administration, to speed the development and application of economically strategic technologies, and for other purposes.
S. 1610 To develop a program to determine potential impacts of climate on agriculture and forestry, to provide for the development of policies designed to address issues of potential climate change, with respect both to developing a capacity for agriculture and forestry to adapt to climate change, and to developing innovative ways to ameliorate climate change, and for other purposes.
S. 3069 To provide a method of locating private and Government research on environmental issues by geographic location.
S.J.Res. 75 Relating to NASA and the International Space Year.
S.Con.Res. 79 Commending NASA and the Jet Propulsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

GORTON, Slade of Washington

S. 169 To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.
S. 324 To establish a national energy policy to reduce global warming, and for other purposes.
S. 1067 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
S. 3069 To provide a method of locating private and Government research on environmental issues by geographic location.

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GOSS, Porter J. of Florida

H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 2479 To establish a tropical cyclone reconnaissance, surveillance, and research program under the joint control of the Secretary of Defense and the Secretary of Commerce.
H.R. 4197 Amending the Clean Air Act with respect to research and development activities.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.
H.Con.Res. 102 Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.
H.Con.Res. 202 Expressing the sense of the Congress that a National Environmental Institute should be established.

GRADISON, Willis D. Jr. of Ohio

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

GRAHAM, Bob of Florida

S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
S. 1067 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
S. 3069 To provide a method of locating private and Government research on environmental issues by geographic location.

GRANDY, Fred of Iowa

H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

GRANT, Bill of Florida

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 2479 To establish a tropical cyclone reconnaissance, surveillance, and research program under the joint control of the Secretary of Defense and the Secretary of Commerce.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.
H.Con.Res. 102 Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.

GRAY, William H. III of Pennsylvania

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.

GREEN, Bill of New York

H.R. 4210 To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.
H.R. 5240 To establish Summer Science Academies for talented students, particularly economically disadvantaged, minority participants, and for other purposes.

GUARINI, Frank J. of New Jersey

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 1516 To improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3663 To promote the recycling of valuable materials contained in municipal refuse, and for other purposes.
H.R. 4659 To establish a program to improve access by small and large private businesses to technical information and expertise within the Federal Government and selected States.

GUNDERSON, Steve of Wisconsin

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1516 To improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.Con.Res. 74 Expressing the sense of the Congress that the United States should make the space program a national priority.

HALL, Ralph M. of Texas

H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1195 * To establish certain requirements with respect to the Superconducting Super Collider project.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2152 To reinvigorate cooperation between the United States and Latin America in science and technology.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 2984 To require the establishment of a National Global Change Research Program aimed at understanding and responding to global change, including the cumulative effects of human activity on the environment, to require the initiation of discussions toward international protocols in global change research and assessment, and for other purposes.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4380 To authorize appropriations for the Superconducting Super Collider, and for other purposes.
H.R. 4521 To establish a Hydrogen Research and Development Program.
H.R. 4522 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 4887 To amend the Federal Aviation Act of 1958 relating to research for prevention of defects, failures, and malfunctions of aircraft, aircraft engines, propellers, and appliances, which could result in a catastrophic failure of an aircraft.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".

HALL, Tony P. of Ohio

H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.

HAMILTON, Lee H. of Indiana

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4873 To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".

HAMMERSCHMIDT, John Paul of Arkansas

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.

HAMMERSCHMIDT, John Paul of Arkansas—Continued

H.R. 3027 To provide liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, to improve oil pollution prevention and response, and for other purposes.
H.R. 3394 To provide for a comprehensive compensation and liability scheme for discharges of oil, and for other purposes.
H.R. 4444 * To amend the Airport and Airway Improvement Act to authorize appropriations for fiscal years 1991 through 1995, and for other purposes.

HANCOCK, Mel of Missouri

H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.

HANSEN, James V. of Utah

H.R. 2480 To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5735 To encourage cost effective energy conservation and energy efficiency, and to permit the exploration, development, production, purchase, and sale of domestic energy resources to the maximum extent practicable and in a manner consistent with, and in furtherance of, environmental values, and for other purposes.

HARKIN, Tom of Iowa

S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
S. 1610 To develop a program to determine potential impacts of climate on agriculture and forestry, to provide for the development of policies designed to address issues of potential climate change, with respect both to developing a capacity for agriculture and forestry to adapt to climate change, and to developing innovative ways to ameliorate climate change, and for other purposes.

HARRIS, Claude of Alabama

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4321 To establish an Office of Recycling Research and Information in the Department of Commerce, to require research on the recycling of scrap automotive tires, and for other purposes.
H.Con.Res. 201 Commending NASA and the Jet Propulsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

HASTERT, J. Dennis of Illinois

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

HATCHER, Charles of Georgia

H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 4659 To establish a program to improve access by small and large private businesses to technical information and expertise within the Federal Government and selected States.
H.Con.Res. 74 Expressing the sense of the Congress that the United States should make the space program a national priority.

HAWKINS, Augustus F. of California

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.

HAWKINS, Augustus F. of California—Continued

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3549 * To provide financial assistance for teacher recruitment and training, and for other purposes.
H.R. 5240 To establish Summer Science Academies for talented students, particularly economically disadvantaged, minority participants, and for other purposes.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

HAYES, Charles A. of Illinois

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

HAYES, James A. of Louisiana

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2241 To establish a National Aero-Space Plane program under the joint control of the Department of Defense and the National Aeronautics and Space Administration.
H.R. 2479 To establish a tropical cyclone reconnaissance, surveillance, and research program under the joint control of the Secretary of Defense and the Secretary of Commerce.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3131 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4380 To authorize appropriations for the Superconducting Super Collider, and for other purposes.
H.R. 4549 To establish programs to promote the development and construction of magnetic levitation transportation systems and to establish a Magnetic Levitation Transportation Administration in the Department of Transportation.
H.R. 4801 To require the Secretary of Energy, in close consultation with the Administrator of the Environmental Protection Agency and the Director of the National Institute of Environmental Health Sciences, to develop and implement acomprehensive study of the potential human health effects of electric and magnetic fields, to evaluate whether improved engineering designs of electricity delivery systems to residences and workplaces will reduce potential health risks posed by electric and magnetic fields, and to establish a comprehensive public information dissemination program on issues related to electric and magnetic fields.
H.R. 5535 To establish a program of research and development on magnetic levitation transportation, and for other purposes.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 199?".
H.Con.Res. 102 Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

HEFLEY, Joel of Colorado

H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

HEFLIN, Howell of Alabama

S. 169 To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.
S. 324 To establish a national energy policy to reduce global warming, and for other purposes.

HEFNER, W. G. (Bill) of North Carolina

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

HEINZ, John of Pennsylvania

S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
S. 324 To establish a national energy policy to reduce global warming, and for other purposes.
S. 1067 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
S. 1610 To develop a program to determine potential impacts of climate on agriculture and forestry, to provide for the development of policies designed to address issues of potential climate change, with respect both to developing a capacity for agriculture and forestry to adapt to climate change, and to developing innovative ways to ameliorate climate change, and for other purposes.
S. 3069 To provide a method of locating private and Government research on environmental issues by geographic location.

HENRY, Paul B. of Michigan

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 1706 To establish a research and demonstration program to promote cofiring of natural gas and coal in certain boilers and to provide federal funding and tax incentives to carry out the program.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 2676 To establish within the Environmental Protection Agency a program for research and assistance to State and local governments with respect to solid waste prevention.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.

HENRY, Paul B. of Michigan—Continued

H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4659 To establish a program to improve access by small and large private businesses to technical information and expertise within the Federal Government and selected States.
H.R. 4747 * To require the Administrator of the Environmental Protection Agency to conduct research on, and establish, uniform standards for the measurement of solid waste and to develop and maintain a uniform data base on solid waste generated in the States and the Nation.
H.R. 4873 To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.
H.R. 5145 To encourage the development of a commercial space industry in the United States, and for other purposes.
H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

HERGER, Wally of California

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4115 To authorize appropriations for certain ocean and coastal programs of the National Oceanic and Atmospheric Administration.

HERTEL, Dennis M. of Michigan

H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1217 To establish a Science, Mathematics, and Research Technologies Scholarship Program.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 1668 * To authorize appropriations for certain ocean and coastal programs of the National Oceanic and Atmospheric Administration.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4115 * To authorize appropriations for certain ocean and coastal programs of the National Oceanic and Atmospheric Administration.
H.R. 4210 To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

HILER, John of Indiana

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.

HOAGLAND, Peter of Nebraska

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

HOCHBRUECKNER, George J. of New York

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 500 * To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1421 To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.

HOCHBRUECKNER, George J. of New York—Continued

H.R. 1516 To improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2287 To provide for the establishment of an industry-led consortium for research, development, and manufacturing activities in the field of advanced television systems, and for other purposes.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3105 To encourage the development and use of recyclable consumer plastics, develop a national labeling system for plastic consumer products, and encourage other methods to reduce municipal solid waste.
H.R. 3362 To establish a national policy of "no net loss of forests", to direct the President to work for a declaration of a State of Emergency for Global Forests, to establish forest protection and forest restoration programs as a national priority, to support a global forest resource survey, to create an Endangered Forests Research Initiative, and to initiate a joint United States-Japan effort for global forest restoration.
H.R. 3527 To establish within the Department of Energy an Office for Environment, Safety, and Health.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 3904 To establish a commission for the establishment of a National Environmental Institute, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4321 * To establish an Office of Recycling Research and Information in the Department of Commerce, to require research on the recycling of scrap automotive tires, and for other purposes.
H.R. 4549 To establish programs to promote the development and construction of magnetic levitation transportation systems and to establish a Magnetic Levitation Transportation Administration in the Department of Transportation.
H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.
H.R. 5535 To establish a program of research and development on magnetic levitation transportation, and for other purposes.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

HOLLINGS, Ernest F. of South Carolina

S. 169 * To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.
S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
S. 324 To establish a national energy policy to reduce global warming, and for other purposes.
S. 1062 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
S. 1191 * To authorize appropriations for the Department of Commerce's Technology Administration, to speed the development and application of economically strategic technologies, and for other purposes.
S.J.Res. 75 Relating to NASA and the International Space Year.

HOLLOWAY, Clyde C. of Louisiana

H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

HOPKINS, Larry J. of Kentucky

H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

HORTON, Frank of New York

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.

HORTON, Frank of New York—Continued

H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4915 To amend the Earthquake Hazards Reduction Act of 1977 in order to encourage implementation of research results and other loss reduction measures.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.
H.Con.Res. 202 Expressing the sense of the Congress that a National Environmental Institute should be established.

HOUGHTON, Amo Jr. of New York

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

HOYER, Steny H. of Maryland

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

HUBBARD, Carroll Jr. of Kentucky

H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 1098 * To establish a wholly-owned Government corporation to manage the Nation's uranium enrichment enterprise, operating as a continuing, commercial enterprise on a profitable and efficient basis, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 2480 To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

HUCKABY, Jerry of Louisiana

H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3685 To establish the National Council on Education and Space, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

HUGHES, William J. of New Jersey

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.

HUGHES, William J. of New Jersey—Continued

H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".

H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.

H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.

H.R. 1516 To improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development.

H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.

H.R. 1720 To establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes.

H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.

H.R. 2287 To provide for the establishment of an industry-led consortium for research, development, and manufacturing activities in the field of advanced television systems, and for other purposes.

H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.

H.R. 3663 To promote the recycling of valuable materials contained in municipal refuse, and for other purposes.

H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.

H.R. 3904 To establish a commission for the establishment of a National Environmental Institute, and for other purposes.

H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

H.R. 4115 To authorize appropriations for certain ocean and coastal programs of the National Oceanic and Atmospheric Administration.

H.R. 4210 To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.

H.R. 4549 To establish programs to promote the development and construction of magnetic levitation transportation systems and to establish a Magnetic Levitation Transportation Administration in the Department of Transportation.

H.R. 4659 To establish a program to improve access by small and large private businesses to technical information and expertise within the Federal Government and selected States.

H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.

H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

H.Con.Res. 102 Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.

H.Con.Res. 202 Expressing the sense of the Congress that a National Environmental Institute should be established.

HUNTER, Duncan of California

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.

H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

H.R. 4197 Amending the Clean Air Act with respect to research and development activities.

HUTTO, Earl of Florida

H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.

H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

H.R. 4210 To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.

H.Con.Res. 102 Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.

HYDE, Henry J. of Illinois

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.

HYDE, Henry J. of Illinois—Continued

H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

INHOFE, James M. of Oklahoma

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

INOUYE, Daniel K. of Hawaii

S. 169 To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.
S. 324 To establish a national energy policy to reduce global warming, and for other purposes.
S. 633 To promote the development of technologies which will enable fuel cells to use alternative fuel sources.
S. 1191 To authorize appropriations for the Department of Commerce's Technology Administration, to speed the development and application of economically strategic technologies, and for other purposes.

IRELAND, Andy of Florida

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 2479 To establish a tropical cyclone reconnaissance, surveillance, and research program under the joint control of the Secretary of Defense and the Secretary of Commerce.
H.R. 2480 To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.Con.Res. 102 Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.

JACOBS, Andrew Jr. of Indiana

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.

JAMES, Craig T. of Florida

H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2581 To authorize the Federal Aviation Administration to establish an aviation research grant program.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 4210 To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.
H.R. 4659 To establish a program to improve access by small and large private businesses to technical information and expertise within the Federal Government and selected States.

JEFFORDS, Jim of Vermont

S. 324 To establish a national energy policy to reduce global warming, and for other purposes.
S. 1067 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
S. 1610 To develop a program to determine potential impacts of climate on agriculture and forestry, to provide for the development of policies designed to address issues of potential climate change, with respect both to developing a capacity for agriculture and forestry to adapt to climate change, and to developing innovative ways to ameliorate climate change, and for other purposes.
S. 3069 * To provide a method of locating private and Government research on environmental issues by geographic location.

JENKINS, Ed of Georgia

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

JENKINS, Ed of Georgia—Continued

H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

JOHNSON, Nancy L. of Connecticut

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

JOHNSON, Tim of South Dakota

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4801 To require the Secretary of Energy, in close consultation with the Administrator of the Environmental Protection Agency and the Director of the National Institute of Environmental Health Sciences, to develop and implement acomprehensive study of the potential human health effects of electric and magnetic fields, to evaluate whether improved engineering designs of electricity delivery systems to residences and workplaces will reduce potential health risks posed by electric and magnetic fields, and to establish a comprehensive public information dissemination program on issues related to electric and magnetic fields.
H.R. 4873 To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.

JOHNSTON, Harry A. II of Florida

H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2241 To establish a National Aero-Space Plane program under the joint control of the Department of Defense and the National Aeronautics and Space Administration.
H.R. 2479 To establish a tropical cyclone reconnaissance, surveillance, and research program under the joint control of the Secretary of Defense and the Secretary of Commerce.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.
H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.
H.Con.Res. 102 Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.

JOHNSTON, J. Bennett of Louisiana

S. 83 To establish the United States Enrichment Corporation to operate the Federal uranium enrichment program on a profitable and efficient basis in order to maximize the long term assistance economic value to the United States, to provide assistance to the domestic uranium industry and to provide a Federal contribution for the reclamation of mill tailings generated pursuant to Federal defense contracts at active uranium and thorium processing sites.
S. 324 To establish a national energy policy to reduce global warming, and for other purposes.

JONES, Ben of Georgia

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

JONES, Ben of Georgia—Continued

H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

JONES, Walter B. of North Carolina

H.R. 980 * To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 1465 * To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1668 To authorize appropriations for certain ocean and coastal programs of the National Oceanic and Atmospheric Administration.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3332 * To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to direct the Council on Environmental Quality to advise the President on policies relating to global change; and for other purposes.
H.R. 3394 * To provide for a comprehensive compensation and liability scheme for discharges of oil, and for other purposes.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4115 To authorize appropriations for certain ocean and coastal programs of the National Oceanic and Atmospheric Administration.
H.R. 4210 * To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.
H.R. 5538 To establish a National Academy of Science, Space, and Technology.

JONTZ, Jim of Indiana

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2287 To provide for the establishment of an industry-led consortium for research, development, and manufacturing activities in the field of advanced television systems, and for other purposes.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3685 To establish the National Council on Education and Space, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.
H.R. 4801 To require the Secretary of Energy, in close consultation with the Administrator of the Environmental Protection Agency and the Director of the National Institute of Environmental Health Sciences, to develop and implement acomprehensive study of the potential human health effects of electric and magnetic fields, to evaluate whether improved engineering designs of electricity delivery systems to residences and workplaces will reduce potential health risks posed by electric and magnetic fields, and to establish a comprehensive public information dissemination program on issues related to electric and magnetic fields.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5538 To establish a National Academy of Science, Space, and Technology.

KANJORSKI, Paul E. of Pennsylvania

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.

KANJORSKI, Paul E. of Pennsylvania—Continued

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

KAPTUR, Marcy of Ohio

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 4321 To establish an Office of Recycling Research and Information in the Department of Commerce, to require research on the recycling of scrap automotive tires, and for other purposes.
H.R. 4659 To establish a program to improve access by small and large private businesses to technical information and expertise within the Federal Government and selected States.
H.R. 4776 To establish a National Coal Institute which would address the current and future problems and challenges of the Nation's high-sulfur coal industry.
H.R. 5538 To establish a National Academy of Science, Space, and Technology.
H.R. 5586 To authorize funding for certain alternative fuel source and energy conservation programs, and for other purposes.

KASICH, John R. of Ohio

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

KASSEBAUM, Nancy Landon of Kansas

S. 169 To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.
S. 324 To establish a national energy policy to reduce global warming, and for other purposes.

KASTEN, Robert of Wisconsin

S. 169 To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.
S. 1067 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
S. 1610 To develop a program to determine potential impacts of climate on agriculture and forestry, to provide for the development of policies designed to address issues of potential climate change, with respect both to developing a capacity for agriculture and forestry to adapt to climate change, and to developing innovative ways to ameliorate climate change, and for other purposes.

KASTENMEIER, Robert W. of Wisconsin

H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1557 * To regulate the use of genetically-engineered animals in agricultural activities, and for other purposes.
H.R. 2946 * To amend title 35, United States Code, with respect to the use of inventions in outer space.
H.R. 3362 To establish a national policy of "no net loss of forests", to direct the President to work for a declaration of a State of Emergency for Global Forests, to establish forest protection and forest restoration programs as a national priority, to support a global forest resource survey, to create an Endangered Forests Research Initiative, and to initiate a joint United States-Japan effort for global forest restoration.
H.R. 4210 To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.
H.R. 5598 * To amend title 35, United States Code, to provide certain improvements to the patent law.

KENNEDY, Edward M. of Massachusetts

S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.

KENNEDY, Joseph P. II of Massachusetts

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1530 * To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3852 To require the Secretary of Energy to carry out a program for purposes of accelerating the development and demonstration of electric vehicle technology.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.

KENNELLY, Barbara B. of Connecticut

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

KERREY, Bob of Nebraska

S. 1067 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.

KERRY, John F. of Massachusetts

S. 169 To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.
S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
S. 1067 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.

KILDEE, Dale E. of Michigan

H.R. 1516 To improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3307 To promote political democracy and economic pluralism in Poland and Hungary by assisting those nations during a critical period of transition and abetting the development in those nations of private business sectors, labor market reforms, and democratic institutions; to establish, through these steps, the framework for a composite program of support for East European Democracy; and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

KILDEE, Dale E. of Michigan—Continued

H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

KLECZKA, Gerald D. of Wisconsin

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3685 To establish the National Council on Education and Space, and for other purposes.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

KOHL, Herbert of Wisconsin

S. 324 To establish a national energy policy to reduce global warming, and for other purposes.
S. 1067 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.

KOLBE, Jim of Arizona

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5145 To encourage the development of a commercial space industry in the United States, and for other purposes.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

KOLTER, Joe of Pennsylvania

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 1217 To establish a Science, Mathematics, and Research Technologies Scholarship Program.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5538 To establish a National Academy of Science, Space, and Technology.

KOSTMAYER, Peter H. of Pennsylvania

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

KOSTMAYER, Peter H. of Pennsylvania—Continued

H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4514 To require action to protect Antarctica by directing the Secretary of the Interior to prepare a plan for establishing an Antarctica World Park, to require interim protection of Antarctica, and for other purposes.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

KYL, Jon L. of Arizona

H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

LAFALCE, John J. of New York

H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 4659 * To establish a program to improve access by small and large private businesses to technical information and expertise within the Federal Government and selected States.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

LAGOMARSINO, Robert J. of California

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1421 To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 2480 To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2813 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 3555 To amend the Federal Aviation Act of 1958 relating to research, development, and implementation of a management plan to improve communications with respect to aircraft accident prevention.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3904 To establish a commission for the establishment of a National Environmental Institute, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
H.R. 4514 To require action to protect Antarctica by directing the Secretary of the Interior to prepare a plan for establishing an Antarctica World Park, to require interim protection of Antarctica, and for other purposes.
H.R. 4522 To improve the information available to emergency response personnel in the field, and for other purposes.
H.Con.Res. 202 Expressing the sense of the Congress that a National Environmental Institute should be established.

LANCASTER, H. Martin of North Carolina

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1720 To establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

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LANCASTER, H. Martin of North Carolina—Continued

H.R. 4659 To establish a program to improve access by small and large private businesses to technical information and expertise within the Federal Government and selected States.
H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

LANTOS, Tom of California

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 1516 To improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development.
H.R. 3131 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3307 * To promote political democracy and economic pluralism in Poland and Hungary by assisting those nations during a critical period of transition and abetting the development in those nations of private business sectors, labor market reforms, and democratic institutions; to establish, through these steps, the framework for a composite program of support for East European Democracy; and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.

LAUGHLIN, Greg of Texas

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

LAUTENBERG, Frank R. of New Jersey

S. 324 To establish a national energy policy to reduce global warming, and for other purposes.

LEACH, Jim of Iowa

H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 4514 To require action to protect Antarctica by directing the Secretary of the Interior to prepare a plan for establishing an Antarctica World Park; to require interim protection of Antarctica, and for other purposes.

LEAHY, Patrick J. of Vermont

S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
S. 324 To establish a national energy policy to reduce global warming, and for other purposes.
S. 1610 * To develop a program to determine potential impacts of climate on agriculture and forestry, to provide for the development of policies designed to address issues of potential climate change, with respect both to developing a capacity for agriculture and forestry to adapt to climate change, and to developing innovative ways to ameliorate climate change, and for other purposes.

LEATH, Marvin of Texas

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

LEHMAN, Richard H. of California

H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.

LEHMAN, Richard H. of California—Continued

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.
H.R. 1516 To improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 4915 To amend the Earthquake Hazards Reduction Act of 1977 in order to encourage implementation of research results and other loss reduction measures.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

LEHMAN, William of Florida

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.
H.Con.Res. 102 Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

LELAND, Mickey of Texas

H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1854 * To require that the Superconducting Super Collider project be carried out with substantial participation by socially and economically disadvantaged individuals.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

LENT, Norman F. of New York

H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3394 To provide for a comprehensive compensation and liability scheme for discharges of oil, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5735 * To encourage cost effective energy conservation and energy efficiency, and to permit the exploration, development, production, purchase, and sale of domestic energy resources to the maximum extent practicable and in a manner consistent with, and in furtherance of, environmental values, and for other purposes.

LEVIN, Sander M. of Michigan

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.

H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

H.R. 3833 To establish as an executive department of the Government a Department of Industry and Technology, to establish within such Department the Advanced Civilian Technology Agency, to add the Secretaries of the Treasury and Industry and Technology and the United States Trade Representative to the National Security Council, and for other purposes.

LEVINE, Mel of California

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".

H.R. 1174 To establish a National Mars Commission, and for other purposes.

H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.

H.R. 1421 To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.

H.R. 2287 * To provide for the establishment of an industry-led consortium for research, development, and manufacturing activities in the field of advanced television systems, and for other purposes.

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.

H.R. 3307 To promote political democracy and economic pluralism in Poland and Hungary by assisting those nations during a critical period of transition and abetting the development in those nations of private business sectors, labor market reforms, and democratic institutions; to establish, through these steps, the framework for a composite program of support for East European Democracy; and for other purposes.

H.R. 3833 * To establish as an executive department of the Government a Department of Industry and Technology, to establish within such Department the Advanced Civilian Technology Agency, to add the Secretaries of the Treasury and Industry and Technology and the United States Trade Representative to the National Security Council, and for other purposes.

H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.

H.R. 4715 * To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.

H.R. 5248 * To promote and enhance science and mathematics literacy by providing scholarships to individuals who agree to teach mathematics and science in elementary and secondary schools.

H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

LEWIS, Jerry of California

H.R. 1720 To establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes.

H.R. 2480 To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.

H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.

H.R. 3852 To require the Secretary of Energy to carry out a program for purposes of accelerating the development and demonstration of electric vehicle technology.

H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.

H.R. 5240 To establish Summer Science Academies for talented students, particularly economically disadvantaged, minority participants, and for other purposes.

H.R. 5735 To encourage cost effective energy conservation and energy efficiency, and to permit the exploration, development, production, purchase, and sale of domestic energy resources to the maximum extent practicable and in a manner consistent with, and in furtherance of, environmental values, and for other purposes.

H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

LEWIS, John of Georgia

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.

LEWIS, John of Georgia—Continued

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1720 To establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3685 To establish the National Council on Education and Space, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.Con.Res. 74 Expressing the sense of the Congress that the United States should make the space program a national priority.
H.Con.Res. 102 Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

LEWIS, Tom of Florida

H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1534 To improve airport security by requiring the installation and use of explosives detection equipment in certain United States airports, and for other purposes.
H.R. 1880 To authorize a National Agricultural Weather Information System, to establish an Office of Agricultural Weather and Climatology in the U.S. Department of Agriculture, and for other purposes.
H.R. 2241 * To establish a National Aero-Space Plane program under the joint control of the Department of Defense and the National Aeronautics and Space Administration.
H.R. 2365 To improve airport security by providing additional funding for research on, and evaluation of, explosives detection equipment.
H.R. 2427 To authorize appropriations for certain atmospheric and satellite programs and functions of the National Oceanic and Atmospheric Administration, and for other purposes.
H.R. 2479 * To establish a tropical cyclone reconnaissance, surveillance, and research program under the joint control of the Secretary of Defense and the Secretary of Commerce.
H.R. 2581 To authorize the Federal Aviation Administration to establish an aviation research grant program.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 2793 To establish a hydrogen research and development program.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3555 * To amend the Federal Aviation Act of 1958 relating to research, development, and implementation of a management plan to improve communications with respect to aircraft accident prevention.
H.R. 3729 To authorize appropriations to the National Aeronautics and Space Administration for research and development, space flight, control and data communications, construction of facilities, and research and program management, and for other purposes.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4521 To establish a Hydrogen Research and Development Program.
H.R. 4887 * To amend the Federal Aviation Act of 1958 relating to research for prevention of defects, failures, and malfunctions of aircraft, aircraft engines, propellers, and appliances, which could result in a catastrophic failure of an aircraft.
H.R. 4949 To amend the Airport and Airway Improvement Act of 1982 to authorize appropriations for aviation research, engineering and development, and demonstrations for fiscal years 1991 and 1992, and for other purposes.
H.R. 4950 To authorize the Federal Aviation Administration to conduct research, development, and demonstrations of alternative technologies and methodologies for enhancing the training of air traffic controllers and electronics maintenance technicians while reducing the costs to the Federal Government.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".
H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.
H.Con.Res. 102 * Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

LIEBERMAN, Joe of Connecticut

S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
S. 324 To establish a national energy policy to reduce global warming, and for other purposes.
S. 633 To promote the development of technologies which will enable fuel cells to use alternative fuel sources.
S. 1610 To develop a program to determine potential impacts of climate on agriculture and forestry, to provide for the development of policies designed to address issues of potential climate change, with respect both to developing a capacity for agriculture and forestry to adapt to climate change, and to developing innovative ways to ameliorate climate change, and for other purposes.
S. 3069 To provide a method of locating private and Government research on environmental issues by geographic location.

LIGHTFOOT, Jim of Iowa

H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

LIPINSKI, William O. of Illinois

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1516 To improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3852 To require the Secretary of Energy to carry out a program for purposes of accelerating the development and demonstration of electric vehicle technology.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

LIVINGSTON, Bob of Louisiana

H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.Con.Res. 102 Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.

LLOYD, Marilyn of Tennessee

H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.

LLOYD, Marilyn of Tennessee—Continued

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2152 To reinvigorate cooperation between the United States and Latin America in science and technology.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2480 * To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 2984 To require the establishment of a National Global Change Research Program aimed at understanding and responding to global change, including the cumulative effects of human activity on the environment, to require the initiation of discussions toward international protocols in global change research and assessment, and for other purposes.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3685 To establish the National Council on Education and Space, and for other purposes.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4380 To authorize appropriations for the Superconducting Super Collider, and for other purposes.
H.R. 4521 To establish a Hydrogen Research and Development Program.
H.R. 4522 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 4854 * To establish a national advanced civilian reactor research, development, and demonstration program to make available new, improved, and economical nuclear energy generation units, and to give strategic focus to existing programs in nuclear fission research at the Department of Energy.
H.R. 4873 To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.
H.R. 4887 To amend the Federal Aviation Act of 1958 relating to research for prevention of defects, failures, and malfunctions of aircraft, aircraft engines, propellers, and appliances, which could result in a catastrophic failure of an aircraft.
H.R. 5427 To require the Secretary of Energy to establish the Fast Flux Test Facility as an international research and development center to be known as the International Research Reactor User Complex.
H.R. 5521 To establish a national energy strategy for the United States that reflects concern for the global environmental consequences of current trends in atmospheric concentrations of greenhouse gases, and for other purposes.
H.R. 5598 To amend title 35, United States Code, to provide certain improvements to the patent law.
H.R. 5615 * To authorize certain science, mathematics, and engineering education activities of the Department of Energy's research and development facilities.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".
H.R. 5847 * To establish a national energy strategy for energy research and development for the United States that reflects concern for the global environmental consequences of current trends in atmospheric concentrations of greenhouse gases, and for other purposes.

LONG, Jill of Indiana

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

LOTT, Trent of Mississippi

S. 1067 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
S. 1191 To authorize appropriations for the Department of Commerce's Technology Administration, to speed the development and application of economically strategic technologies, and for other purposes.

LOWERY, Bill of California

H.R. 3852 To require the Secretary of Energy to carry out a program for purposes of accelerating the development and demonstration of electric vehicle technology.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

LOWEY, Nita M. of New York

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".

LOWEY, Nita M. of New York—Continued

H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4115 To authorize appropriations for certain ocean and coastal programs of the National Oceanic and Atmospheric Administration.

LUGAR, Richard G. of Indiana

S. 1610 To develop a program to determine potential impacts of climate on agriculture and forestry, to provide for the development of policies designed to address issues of potential climate change, with respect both to developing a capacity for agriculture and forestry to adapt to climate change, and to developing innovative ways to ameliorate climate change, and for other purposes.

LUKEN, Thomas A. of Ohio

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

LUKENS, Donald E. "Buz" of Ohio

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.
H.Con.Res. 202 Expressing the sense of the Congress that a National Environmental Institute should be established.

MACHTLEY, Ronald K. of Rhode Island

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1516 To improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4197 Amending the Clean Air Act with respect to research and development activities.

MACHTLEY, Ronald K. of Rhode Island—Continued

H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

MADIGAN, Edward R. of Illinois

H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 2480 To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3131 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.
H.R. 5735 To encourage cost effective energy conservation and energy efficiency, and to permit the exploration, development, production, purchase, and sale of domestic energy resources to the maximum extent practicable and in a manner consistent with, and in furtherance of, environmental values, and for other purposes.

MANTON, Thomas J. of New York

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1421 To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4115 To authorize appropriations for certain ocean and coastal programs of the National Oceanic and Atmospheric Administration.
H.R. 4210 To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.

MARKEY, Edward J. of Massachusetts

H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3131 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

MARKEY, Edward J. of Massachusetts--Continued

H.R. 5138 To direct the Administrator of the Environmental Protection Agency to conduct radon measurement proficiency research and establish a mandatory radon measurement proficiency program, and for other purposes.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

MARLENEE, Ron of Montana

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

MARTIN, David O'B. of New York

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4063 To establish in the Environmental Protection Agency a Lake Champlain Program Office, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

MARTIN, Lynn of Illinois

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.
H.R. 4776 To establish a National Coal Institute which would address the current and future problems and challenges of the Nation's high-sulfur coal industry.
H.Con.Res. 74 Expressing the sense of the Congress that the United States should make the space program a national priority.

MARTINEZ, Matthew G. of California

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2287 To provide for the establishment of an industry-led consortium for research, development, and manufacturing activities in the field of advanced television systems, and for other purposes.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.
H.R. 5240 To establish Summer Science Academies for talented students, particularly economically disadvantaged, minority participants, and for other purposes.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

MATSUI, Robert T. of California

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".

MATSUI, Robert T. of California—Continued

H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 3852 To require the Secretary of Energy to carry out a program for purposes of accelerating the development and demonstration of electric vehicle technology.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

MATSUNAGA, Spark M. of Hawaii

S. 169 To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.
S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
S. 324 To establish a national energy policy to reduce global warming, and for other purposes.
S. 633 * To promote the development of technologies which will enable fuel cells to use alternative fuel sources.
S. 1610 To develop a program to determine potential impacts of climate on agriculture and forestry, to provide for the development of policies designed to address issues of potential climate change, with respect both to developing a capacity for agriculture and forestry to adapt to climate change, and to developing innovative ways to ameliorate climate change, and for other purposes.
S.J.Res. 75 * Relating to NASA and the International Space Year.

MAVROULES, Nicholas of Massachusetts

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1421 To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

MAZZOLI, Romano L. of Kentucky

H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 2955 Entitled "Business Review Act of 1989".
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

MCCAIN, John of Arizona

S. 169 To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.

MCCANDLESS, Alfred A.(Al) of California

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

MCCLOSKEY, Frank of Indiana

H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.

MCCLOSKEY, Frank of Indiana—Continued

H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

MCCLURE, James A. of Idaho

S. 3069 To provide a method of locating private and Government research on environmental issues by geographic location.

MCCOLLUM, Bill of Florida

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

MCCRERY, Jim of Louisiana

H.R. 2480 To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

MCCURDY, Dave of Oklahoma

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1534 * To improve airport security by requiring the installation and use of explosives detection equipment in certain United States airports, and for other purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2152 To reinvigorate cooperation between the United States and Latin America in science and technology.
H.R. 2241 To establish a National Aero-Space Plane program under the joint control of the Department of Defense and the National Aeronautics and Space Administration.
H.R. 2287 To provide for the establishment of an industry-led consortium for research, development, and manufacturing activities in the field of advanced television systems, and for other purposes.
H.R. 2365 * To improve airport security by providing additional funding for research on, and evaluation of, explosives detection equipment.
H.R. 2427 To authorize appropriations for certain atmospheric and satellite programs and functions of the National Oceanic and Atmospheric Administration, and for other purposes.
H.R. 2581 To authorize the Federal Aviation Administration to establish an aviation research grant program.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2984 To require the establishment of a National Global Change Research Program aimed at understanding and responding to global change, including the cumulative effects of human activity on the environment, to require the initiation of discussions toward international protocols in global change research and assessment, and for other purposes.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 4521 To establish a Hydrogen Research and Development Program.
H.R. 4522 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 4873 To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.
H.R. 4949 To amend the Airport and Airway Improvement Act of 1982 to authorize appropriations for aviation research, engineering and development, and demonstrations for fiscal years 1991 and 1992, and for other purposes.
H.R. 4950 To authorize the Federal Aviation Administration to conduct research, development, and demonstrations of alternative technologies and methodologies for enhancing the training of air traffic controllers and electronics maintenance technicians while reducing the costs to the Federal Government.
H.R. 5535 To establish a program of research and development on magnetic levitation transportation, and for other purposes.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".
H.R. 5825 To provide for the development of a National Strategic Plan for Advanced Materials Processing, Synthesis, and Research and Development, the establishment of National Advanced Materials Processing and Synthesis Centers, and the establishment of Advanced Materials Principal Investigator and Fellowship Adwards programs, and for other purposes.

MCDADE, Joseph M. of Pennsylvania

H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.

MCDADE, Joseph M. of Pennsylvania—Continued

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 2955 Entitled "Business Review Act of 1989".
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3264 * To prohibit disposal of solid waste in any State other than the State in which the waste was generated, to require a refund value for certain beverage containers, to require a study on degradable materials and recycling, and to establish an office of recycling research and information in the Department of Commerce.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.

MCDERMOTT, Jim of Washington

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1421 To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3065 To create a Federal nuclear facility environmental response fund, to create an Office of Environmental Management and Remedial Action, to require the Secretary of Energy and the Administrator of the Environmental Protection Agency to cooperate with affected States and Indian tribes, to provide for research and development to address environmental problems at Federal nuclear facilities, and for other purposes.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3852 To require the Secretary of Energy to carry out a program for purposes of accelerating the development and demonstration of electric vehicle technology.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.
H.R. 5427 To require the Secretary of Energy to establish the Fast Flux Test Facility as an international research and development center to be known as the International Research Reactor User Complex.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

MCEWEN, Bob of Ohio

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 1217 To establish a Science, Mathematics, and Research Technologies Scholarship Program.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 1706 To establish a research and demonstration program to promote cofiring of natural gas and coal in certain boilers and to provide federal funding and tax incentives to carry out the program.
H.R. 2480 To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5304 * To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.

MCGRATH, Raymond J. of New York

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.

MCGRATH, Raymond J. of New York—Continued

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4549 To establish programs to promote the development and construction of magnetic levitation transportation systems and to establish a Magnetic Levitation Transportation Administration in the Department of Transportation.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

MCHUGH, Matthew F. of New York

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.

MCMILLAN, J. Alex of North Carolina

H.R. 2676 To establish within the Environmental Protection Agency a program for research and assistance to State and local governments with respect to solid waste prevention.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5735 To encourage cost effective energy conservation and energy efficiency, and to permit the exploration, development, production, purchase, and sale of domestic energy resources to the maximum extent practicable and in a manner consistent with, and in furtherance of, environmental values, and for other purposes.

MCMILLEN, C. Thomas of Maryland

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 288 * To protect the Chesapeake Bay from the disposal of medical waste, and for other purposes.
H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2427 To authorize appropriations for certain atmospheric and satellite programs and functions of the National Oceanic and Atmospheric Administration, and for other purposes.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4380 To authorize appropriations for the Superconducting Super Collider, and for other purposes.
H.R. 4887 To amend the Federal Aviation Act of 1958 relating to research for prevention of defects, failures, and malfunctions of aircraft, aircraft engines, propellers, and appliances, which could result in a catastrophic failure of an aircraft.
H.R. 4949 To amend the Airport and Airway Improvement Act of 1982 to authorize appropriations for aviation research, engineering and development, and demonstrations for fiscal years 1991 and 1992, and for other purposes.
H.R. 4950 To authorize the Federal Aviation Administration to conduct research, development, and demonstrations of alternative technologies and methodologies for enhancing the training of air traffic controllers and electronics maintenance technicians while reducing the costs to the Federal Government.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5535 To establish a program of research and development on magnetic levitation transportation, and for other purposes.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".
H.R. 5825 To provide for the development of a National Strategic Plan for Advanced Materials Processing, Synthesis, and Research and Development, the establishment of National Advanced Materials Processing and Synthesis Centers, and the establishment of Advanced Materials Principal Investigator and Fellowship Adwards programs, and for other purposes.
H.R. 5922 * To authorize the Secretary of Commerce to conduct a marine biotechnology research, training, and technology transfer study and program.
H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.

MCNULTY, Michael R. of New York

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.

MCNULTY, Michael R. of New York—Continued

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1534 To improve airport security by requiring the installation and use of explosives detection equipment in certain United States airports, and for other purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2365 To improve airport security by providing additional funding for research on, and evaluation of, explosives detection equipment.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3307 To promote political democracy and economic pluralism in Poland and Hungary by assisting those nations during a critical period of transition and abetting the development in those nations of private business sectors, labor market reforms, and democratic institutions; to establish, through these steps, the framework for a composite program of support for East European Democracy; and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

MEYERS, Jan of Kansas

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2813 * To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3904 To establish a commission for the establishment of a National Environmental Institute, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4522 * To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.
H.R. 5681 * To provide a method of locating private and Government research on environmental issues by geographic location.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

MFUME, Kweisi of Maryland

H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5240 To establish Summer Science Academies for talented students, particularly economically disadvantaged, minority participants, and for other purposes.
H.R. 5538 To establish a National Academy of Science, Space, and Technology.

MICHEL, Robert H. of Illinois

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

MIKULSKI, Barbara of Maryland

S. 324 To establish a national energy policy to reduce global warming, and for other purposes.
S.J.Res. 75 Relating to NASA and the International Space Year.

MILLER, Clarence E. of Ohio

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

MILLER, George of California

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.

MILLER, George of California—Continued

H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1421 To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 2278 To provide for the establishment of a uranium enrichment corporation, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4514 To require action to protect Antarctica by directing the Secretary of the Interior to prepare a plan for establishing an Antarctica World Park, to require interim protection of Antarctica, and for other purposes.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

MILLER, John of Washington

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2287 To provide for the establishment of an industry-led consortium for research, development, and manufacturing activities in the field of advanced television systems, and for other purposes.
H.R. 3065 To create a Federal nuclear facility environmental response fund, to create an Office of Environmental Management and Remedial Action, to require the Secretary of Energy and the Administrator of the Environmental Protection Agency to cooperate with affected States and Indian tribes, to provide for research and development to address environmental problems at Federal nuclear facilities, and for other purposes.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3131 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
H.R. 3904 To establish a commission for the establishment of a National Environmental Institute, and for other purposes.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.
H.R. 5427 To require the Secretary of Energy to establish the Fast Flux Test Facility as an international research and development center to be known as the International Research Reactor User Complex.
H.Con.Res. 202 Expressing the sense of the Congress that a National Environmental Institute should be established.

MINETA, Norman Y. of California

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1174 To establish a National Mars Commission, and for other purposes.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1421 To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1516 To improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development.
H.R. 1720 To establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2716 To authorize the President to appoint Rear Admiral Richard Harrison Truly to the Office of Administrator of the National Aeronautics and Space Administration.

MINETA, Norman Y. of California—Continued

H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2793 To establish a hydrogen research and development program.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3131 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3833 To establish as an executive department of the Government a Department of Industry and Technology, to establish within such Department the Advanced Civilian Technology Agency, to add the Secretaries of the Treasury and Industry and Technology and the United States Trade Representative to the National Security Council, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
H.R. 4380 To authorize appropriations for the Superconducting Super Collider, and for other purposes.
H.R. 4521 To establish a Hydrogen Research and Development Program.
H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.
H.R. 4873 To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.
H.R. 4887 To amend the Federal Aviation Act of 1958 relating to research for prevention of defects, failures, and malfunctions of aircraft, aircraft engines, propellers, and appliances, which could result in a catastrophic failure of an aircraft.
H.R. 4915 To amend the Earthquake Hazards Reduction Act of 1977 in order to encourage implementation of research results and other loss reduction measures.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5248 To promote and enhance science and mathematics literacy by providing scholarships to individuals who agree to teach mathematics and science in elementary and secondary schools.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.
H.J.Res. 316 * To commemorate the 50th anniversary of the National Aeronautics and Space Administration Ames Research Center.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

MITCHELL, George J. of Maine

S.J.Res. 75 Relating to NASA and the International Space Year.
S.Con.Res. 70 Commending NASA and the Jet Propulsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

MOAKLEY, Joe of Massachusetts

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

MOLINARI, Guy V. of New York

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

MOLINARI, Susan of New York

H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

MOLLOHAN, Alan B. of West Virginia

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

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MONTGOMERY, G. V. (Sonny) of Mississippi

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 2479 To establish a tropical cyclone reconnaissance, surveillance, and research program under the joint control of the Secretary of Defense and the Secretary of Commerce.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

MOODY, Jim of Wisconsin

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

MOORHEAD, Carlos J. of California

H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2946 To amend title 35, United States Code, with respect to the use of inventions in outer space.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3852 To require the Secretary of Energy to carry out a program for purposes of accelerating the development and demonstration of electric vehicle technology.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
H.R. 4915 To amend the Earthquake Hazards Reduction Act of 1977 in order to encourage implementation of research results and other loss reduction measures.
H.R. 5735 To encourage cost effective energy conservation and energy efficiency, and to permit the exploration, development, production, purchase, and sale of domestic energy resources to the maximum extent practicable and in a manner consistent with, and in furtherance of, environmental values, and for other purposes.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

MORELLA, Constance A. of Maryland

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1217 To establish a Science, Mathematics, and Research Technologies Scholarship Program.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 1720 To establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes.
H.R. 2152 To reinvigorate cooperation between the United States and Latin America in science and technology.
H.R. 2241 To establish a National Aero-Space Plane program under the joint control of the Department of Defense and the National Aeronautics and Space Administration.

MORELLA, Constance A. of Maryland—Continued

H.R. 2676 To establish within the Environmental Protection Agency a program for research and assistance to State and local governments with respect to solid waste prevention.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2984 To require the establishment of a National Global Change Research Program aimed at understanding and responding to global change, including the cumulative effects of human activity on the environment, to require the initiation of discussions toward international protocols in global change research and assessment, and for other purposes.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4197 Amending the Clean Air Act with respect to research and development activities.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
H.R. 4380 To authorize appropriations for the Superconducting Super Collider, and for other purposes.
H.R. 4521 To establish a Hydrogen Research and Development Program.
H.R. 4522 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 4873 To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".
H.R. 5850 * To amend the Stevenson-Wydler Technology Innovation Act of 1980 to enhance technology transfer for works prepared under certain cooperative research and development agreements.
H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

MORRISON, Bruce A. of Connecticut

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

MORRISON, Sid of Washington

H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 2480 To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2984 To require the establishment of a National Global Change Research Program aimed at understanding and responding to global change, including the cumulative effects of human activity on the environment, to require the initiation of discussions toward international protocols in global change research and assessment, and for other purposes.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3131 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4380 To authorize appropriations for the Superconducting Super Collider, and for other purposes.
H.R. 4854 To establish a national advanced civilian reactor research, development, and demonstration program to make available new, improved, and economical nuclear energy generation units, and to give strategic focus to existing programs in nuclear fission research at the Department of Energy.

MORRISON, Sid of Washington—Continued

H.R. 4873 To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.
H.R. 5427 * To require the Secretary of Energy to establish the Fast Flux Test Facility as an international research and development center to be known as the International Research Reactor User Complex.
H.R. 5615 To authorize certain science, mathematics, and engineering education activities of the Department of Energy's research and development facilities.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".
H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.

MOYNIHAN, Daniel Patrick of New York

S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
S. 324 To establish a national energy policy to reduce global warming, and for other purposes.
S. 3069 To provide a method of locating private and Government research on environmental issues by geographic location.

MRAZEK, Robert J. of New York

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1174 To establish a National Mars Commission, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1574 * To establish the Commission on International Security and Satellite Monitoring.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3362 To establish a national policy of "no net loss of forests", to direct the President to work for a declaration of a State of Emergency for Global Forests, to establish forest protection and forest restoration programs as a national priority, to support a global forest resource survey, to create an Endangered Forests Research Initiative, and to initiate a joint United States-Japan effort for global forest restoration.
H.R. 4321 To establish an Office of Recycling Research and Information in the Department of Commerce, to require research on the recycling of scrap automotive tires, and for other purposes.
H.R. 4549 * To establish programs to promote the development and construction of magnetic levitation transportation systems and to establish a Magnetic Levitation Transportation Administration in the Department of Transportation.
H.R. 5138 To direct the Administrator of the Environmental Protection Agency to conduct radon measurement proficiency research and establish a mandatory radon measurement proficiency program, and for other purposes.
H.R. 5535 To establish a program of research and development on magnetic levitation transportation, and for other purposes.
H.R. 5538 To establish a National Academy of Science, Space, and Technology.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

MURKOWSKI, Frank H. of Alaska

S. 633 To promote the development of technologies which will enable fuel cells to use alternative fuel sources.
S. 677 * To amend the Arctic Research and Policy Act of 1984 to improve and clarify its provisions.

MURPHY, Austin J. of Pennsylvania

H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3685 * To establish the National Council on Education and Space, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

MURTHA, John P. of Pennsylvania

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.

MURTHA, John P. of Pennsylvania—Continued

H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

MYERS, John T. of Indiana

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.

NAGLE, David R. of Iowa

H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4380 To authorize appropriations for the Superconducting Super Collider, and for other purposes.
H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.
H.R. 4873 To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.
H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

NATCHER, William H. of Kentucky

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.

NEAL, Richard E. of Massachusetts

H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3307 To promote political democracy and economic pluralism in Poland and Hungary by assisting those nations during a critical period of transition and abetting the development in those nations of private business sectors, labor market reforms, and democratic institutions; to establish, through these steps, the framework for a composite program of support for East European Democracy; and for other purposes.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

NEAL, Stephen L. of North Carolina

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.

NEAL, Stephen L. of North Carolina—Continued

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2813 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3362 To establish a national policy of "no net loss of forests", to direct the President to work for a declaration of a State of Emergency for Global Forests, to establish forest protection and forest restoration programs as a national priority, to support a global forest resource survey, to create an Endangered Forests Research Initiative, and to initiate a joint United States-Japan effort for global forest restoration.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4522 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 4549 To establish programs to promote the development and construction of magnetic levitation transportation systems and to establish a Magnetic Levitation Transportation Administration in the Department of Transportation.
H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

NELSON, Bill of Florida

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1880 To authorize a National Agricultural Weather Information System, to establish an Office of Agricultural Weather and Climatology in the U.S. Department of Agriculture, and for other purposes.
H.R. 2152 To reinvigorate cooperation between the United States and Latin America in science and technology.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2479 To establish a tropical cyclone reconnaissance, surveillance, and research program under the joint control of the Secretary of Defense and the Secretary of Commerce.
H.R. 2716 * To authorize the President to appoint Rear Admiral Richard Harrison Truly to the Office of Administrator of the National Aeronautics and Space Administration.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2984 To require the establishment of a National Global Change Research Program aimed at understanding and responding to global change, including the cumulative effects of human activity on the environment, to require the initiation of discussions toward international protocols in global change research and assessment, and for other purposes.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3729 * To authorize appropriations to the National Aeronautics and Space Administration for research and development, space flight, control and data communications, construction of facilities, and research and program management, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4380 To authorize appropriations for the Superconducting Super Collider, and for other purposes.
H.R. 4521 To establish a Hydrogen Research and Development Program.
H.R. 4522 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 4887 To amend the Federal Aviation Act of 1958 relating to research for prevention of defects, failures, and malfunctions of aircraft, aircraft engines, propellers, and appliances, which could result in a catastrophic failure of an aircraft.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5535 To establish a program of research and development on magnetic levitation transportation, and for other purposes.

NELSON, Bill of Florida—Continued

H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".
H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.
H.Con.Res. 102 Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.
H.Con.Res. 201 * Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

NIELSON, Howard C. of Utah

H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 2480 To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5735 To encourage cost effective energy conservation and energy efficiency, and to permit the exploration, development, production, purchase, and sale of domestic energy resources to the maximum extent practicable and in a manner consistent with, and in furtherance of, environmental values, and for other purposes.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

NOWAK, Henry J. of New York

H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3027 To provide liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, to improve oil pollution prevention and response, and for other purposes.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3307 To promote political democracy and economic pluralism in Poland and Hungary by assisting those nations during a critical period of transition and abetting the development in those nations of private business sectors, labor market reforms, and democratic institutions; to establish, through these steps, the framework for a composite program of support for East European Democracy; and for other purposes.
H.R. 3394 To provide for a comprehensive compensation and liability scheme for discharges of oil, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4197 Amending the Clean Air Act with respect to research and development activities.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
H.R. 4380 To authorize appropriations for the Superconducting Super Collider, and for other purposes.
H.R. 4801 To require the Secretary of Energy, in close consultation with the Administrator of the Environmental Protection Agency and the Director of the National Institute of Environmental Health Sciences, to develop and implement acomprehensive study of the potential human health effects of electric and magnetic fields, to evaluate whether improved engineering designs of electricity delivery systems to residences and workplaces will reduce potential health risks posed by electric and magnetic fields, and to establish a comprehensive public information dissemination program on issues related to electric and magnetic fields.
H.R. 4873 To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.
H.R. 4915 To amend the Earthquake Hazards Reduction Act of 1977 in order to encourage implementation of research results and other loss reduction measures.

NOWAK, Henry J. of New York—Continued

H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".

NUNN, Sam of Georgia

S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
S. 324 To establish a national energy policy to reduce global warming, and for other purposes.

OAKAR, Mary Rose of Ohio

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 5240 To establish Summer Science Academies for talented students, particularly economically disadvantaged, minority participants, and for other purposes.
H.Con.Res. 74 Expressing the sense of the Congress that the United States should make the space program a national priority.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

OBERSTAR, James L. of Minnesota

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 4514 To require action to protect Antarctica by directing the Secretary of the Interior to prepare a plan for establishing an Antarctica World Park, to require interim protection of Antarctica, and for other purposes.

OBEY, David R. of Wisconsin

H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

OLIN, Jim of Virginia

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 3852 To require the Secretary of Energy to carry out a program for purposes of accelerating the development and demonstration of electric vehicle technology.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

ORTIZ, Solomon P. of Texas

H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.

OWENS, Major R. of New York

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.

OWENS, Major R. of New York—Continued

H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".

H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.

H.R. 1421 To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.

H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.

H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.

H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.

H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.

H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.

H.R. 3307 To promote political democracy and economic pluralism in Poland and Hungary by assisting those nations during a critical period of transition and abetting the development in those nations of private business sectors, labor market reforms, and democratic institutions; to establish, through these steps, the framework for a composite program of support for East European Democracy; and for other purposes.

H.R. 3362 To establish a national policy of "no net loss of forests", to direct the President to work for a declaration of a State of Emergency for Global Forests, to establish forest protection and forest restoration programs as a national priority, to support a global forest resource survey, to create an Endangered Forests Research Initiative, and to initiate a joint United States-Japan effort for global forest restoration.

H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.

H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

OWENS, Wayne of Utah

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".

H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.

H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.

H.R. 1557 To regulate the use of genetically-engineered animals in agricultural activities, and for other purposes.

H.R. 1720 To establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes.

H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.

H.R. 3362 To establish a national policy of "no net loss of forests", to direct the President to work for a declaration of a State of Emergency for Global Forests, to establish forest protection and forest restoration programs as a national priority, to support a global forest resource survey, to create an Endangered Forests Research Initiative, and to initiate a joint United States-Japan effort for global forest restoration.

H.R. 3527 To establish within the Department of Energy an Office for Environment, Safety, and Health.

H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.

H.R. 4210 To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.

H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.

H.R. 4514 To require action to protect Antarctica by directing the Secretary of the Interior to prepare a plan for establishing an Antarctica World Park, to require interim protection of Antarctica, and for other purposes.

H.R. 4659 To establish a program to improve access by small and large private businesses to technical information and expertise within the Federal Government and selected States.

OWENS, Wayne of Utah—Continued

H.R. 4801 To require the Secretary of Energy, in close consultation with the Administrator of the Environmental Protection Agency and the Director of the National Institute of Environmental Health Sciences, to develop and implement acomprehensive study of the potential human health effects of electric and magnetic fields, to evaluate whether improved engineering designs of electricity delivery systems to residences and workplaces will reduce potential health risks posed by electric and magnetic fields, and to establish a comprehensive public information dissemination program on issues related to electric and magnetic fields.

H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.

H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

H.Con.Res. 202 Expressing the sense of the Congress that a National Environmental Institute should be established.

OXLEY, Michael G. of Ohio

H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

H.R. 5735 To encourage cost effective energy conservation and energy efficiency, and to permit the exploration, development, production, purchase, and sale of domestic energy resources to the maximum extent practicable and in a manner consistent with, and in furtherance of, environmental values, and for other purposes.

PACKARD, Ron of California

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.

H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.

H.R. 1195 To establish certain requirements with respect to the Superconducting Super Collider project.

H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.

H.R. 2241 To establish a National Aero-Space Plane program under the joint control of the Department of Defense and the National Aeronautics and Space Administration.

H.R. 2480 To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.

H.R. 2674 * To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.

H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.

H.R. 3852 To require the Secretary of Energy to carry out a program for purposes of accelerating the development and demonstration of electric vehicle technology.

H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.

H.R. 4887 To amend the Federal Aviation Act of 1958 relating to research for prevention of defects, failures, and malfunctions of aircraft, aircraft engines, propellers, and appliances, which could result in a catastrophic failure of an aircraft.

H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".

H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.

H.Con.Res. 201 Commending NASA and the Jet Popuision Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

PACKWOOD, Bob of Oregon

S. 169 To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.

PALLONE, Frank Jr. of New Jersey

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.

H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.

H.R. 1421 To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.

H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.

H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.

H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

H.R. 2813 To improve the information available to emergency response personnel in the field, and for other purposes.

H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.

PALLONE, Frank Jr. of New Jersey—Continued

H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

H.R. 3065 To create a Federal nuclear facility environmental response fund, to create an Office of Environmental Management and Remedial Action, to require the Secretary of Energy and the Administrator of the Environmental Protection Agency to cooperate with affected States and Indian tribes, to provide for research and development to address environmental problems at Federal nuclear facilities, and for other purposes.

H.R. 3105 To encourage the development and use of recyclable consumer plastics, develop a national labeling system for plastic consumer products, and encourage other methods to reduce municipal solid waste.

H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.

H.R. 3527 To establish within the Department of Energy an Office for Environment, Safety, and Health.

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.

H.R. 3663 To promote the recycling of valuable materials contained in municipal refuse, and for other purposes.

H.R. 3904 To establish a commission for the establishment of a National Environmental Institute, and for other purposes.

H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

H.R. 4210 To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.

H.R. 4321 To establish an Office of Recycling Research and Information in the Department of Commerce, to require research on the recycling of scrap automotive tires, and for other purposes.

H.R. 4522 To improve the information available to emergency response personnel in the field, and for other purposes.

H.R. 4801 * To require the Secretary of Energy, in close consultation with the Administrator of the Environmental Protection Agency and the Director of the National Institute of Environmental Health Sciences, to develop and implement acomprehensive study of the potential human health effects of electric and magnetic fields, to evaluate whether improved engineering designs of electricity delivery systems to residences and workplaces will reduce potential health risks posed by electric and magnetic fields, and to establish a comprehensive public information dissemination program on issues related to electric and magnetic fields.

H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.

H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

PANETTA, Leon E. of California

H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.

H.R. 4915 To amend the Earthquake Hazards Reduction Act of 1977 in order to encourage implementation of research results and other loss reduction measures.

H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

PARKER, Mike of Mississippi

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.

H.R. 2197 To provide for additional contingent termination liability for the Advanced Solid Rocket Motor Program.

H.R. 2479 To establish a tropical cyclone reconnaissance, surveillance, and research program under the joint control of the Secretary of Defense and the Secretary of Commerce.

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.

H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

H.Con.Res. 102 Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.

PARRIS, Stan of Virginia

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.

H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.

H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

PASHAYAN, Charles Jr. of California

H.R. 1880 To authorize a National Agricultural Weather Information System, to establish an Office of Agricultural Weather and Climatology in the U.S. Department of Agriculture, and for other purposes.

H.R. 2480 To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.

PASHAYAN, Charles Jr. of California—Continued

H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

PATTERSON, Elizabeth J. of South Carolina

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

PAXON, Bill of New York

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2813 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 4522 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.
H.Con.Res. 202 Expressing the sense of the Congress that a National Environmental Institute should be established.

PAYNE, Donald M. of New Jersey

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1217 To establish a Science, Mathematics, and Research Technologies Scholarship Program.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3663 To promote the recycling of valuable materials contained in municipal refuse, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

PAYNE, Lewis F. Jr. of Virginia

H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.

PEASE, Donald J. of Ohio

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.

PEASE, Donald J. of Ohio—Continued

H.R. 1516 To improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3833 To establish as an executive department of the Government a Department of Industry and Technology, to establish within such Department the Advanced Civilian Technology Agency, to add the Secretaries of the Treasury and Industry and Technology and the United States Trade Representative to the National Security Council, and for other purposes.
H.R. 4057 To establish Regional Science, Mathematics, and Technology Education Consortiums, and for other purposes.

PELL, Claiborne of Rhode Island

S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
S. 324 To establish a national energy policy to reduce global warming, and for other purposes.
S. 633 To promote the development of technologies which will enable fuel cells to use alternative fuel sources.
S. 1067 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
S. 1610 To develop a program to determine potential impacts of climate on agriculture and forestry, to provide for the development of policies designed to address issues of potential climate change, with respect both to developing a capacity for agriculture and forestry to adapt to climate change, and to developing innovative ways to ameliorate climate change, and for other purposes.

PELOSI, Nancy of California

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3307 To promote political democracy and economic pluralism in Poland and Hungary by assisting those nations during a critical period of transition and abetting the development in those nations of private business sectors, labor market reforms, and democratic institutions; to establish, through these steps, the framework for a composite program of support for East European Democracy; and for other purposes.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 3904 To establish a commission for the establishment of a National Environmental Institute, and for other purposes.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
H.R. 4514 To require action to protect Antarctica by directing the Secretary of the Interior to prepare a plan for establishing an Antarctica World Park, to require interim protection of Antarctica, and for other purposes.
H.R. 4915 To amend the Earthquake Hazards Reduction Act of 1977 in order to encourage implementation of research results and other loss reduction measures.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

PENNY, Timothy J. of Minnesota

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2813 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

PENNY, Timothy J. of Minnesota—Continued

H.R. 4522 To improve the information available to emergency response personnel in the field, and for other purposes.

PEPPER, Claude of Florida

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".

PERKINS, Carl C. of Kentucky

H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1174 To establish a National Mars Commission, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2241 To establish a National Aero-Space Plane program under the joint control of the Department of Defense and the National Aeronautics and Space Administration.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4380 To authorize appropriations for the Superconducting Super Collider, and for other purposes.
H.R. 4522 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".
H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.
H.Con.Res. 74 Expressing the sense of the Congress that the United States should make the space program a national priority.

PETRI, Thomas E. of Wisconsin

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 1174 To establish a National Mars Commission, and for other purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

PICKETT, Owen B. of Virginia

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.

PICKLE, J. J. of Texas

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.
H.R. 5248 To promote and enhance science and mathematics literacy by providing scholarships to individuals who agree to teach mathematics and science in elementary and secondary schools.

PORTER, John Edward of Illinois

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.

PORTER, John Edward of Illinois—Continued

H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

POSHARD, Glenn of Illinois

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4522 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 4776 * To establish a National Coal Institute which would address the current and future problems and challenges of the Nation's high-sulfur coal industry.

PRESSLER, Larry of South Dakota

S. 169 To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.
S. 1067 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.

PRICE, David E. of North Carolina

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1720 To establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2427 To authorize appropriations for certain atmospheric and satellite programs and functions of the National Oceanic and Atmospheric Administration, and for other purposes.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2793 To establish a hydrogen research and development program.
H.R. 3122 * To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3394 To provide for a comprehensive compensation and liability scheme for discharges of oil, and for other purposes.
H.R. 3693 To establish a national program for advancing poilution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 4197 Amending the Clean Air Act with respect to research and development activities.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4521 To establish a Hydrogen Research and Development Program.
H.R. 4659 To establish a program to improve access by small and large private businesses to technical information and expertise within the Federal Government and selected States.
H.R. 4873 To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".

PURSELL, Carl D. of Michigan

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

PURSELL, Carl D. of Michigan—Continued

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

QUILLEN, James H. of Tennessee

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

RAHALL, Nick Joe II of West Virginia

H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2873 To amend the Land Remote-Sensing Commercialization Act of 1984 in order to transfer responsibility for archiving land remote-sensing data to the Department of the Interior, and for other purposes.
H.R. 4057 To establish Regional Science, Mathematics, and Technology Education Consortiums, and for other purposes.
H.R. 4514 To require action to protect Antarctica by directing the Secretary of the Interior to prepare a plan for establishing an Antarctica World Park, to require interim protection of Antarctica, and for other purposes.

RANGEL, Charles B. of New York

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1217 To establish a Science, Mathematics, and Research Technologies Scholarship Program.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1720 To establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3685 To establish the National Council on Education and Space, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5240 To establish Summer Science Academies for talented students, particularly economically disadvantaged, minority participants, and for other purposes.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

RAVENEL, Arthur Jr. of South Carolina

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2479 To establish a tropical cyclone reconnaissance, surveillance, and research program under the joint control of the Secretary of Defense and the Secretary of Commerce.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3904 To establish a commission for the establishment of a National Environmental Institute, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.
H.Con.Res. 102 Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.

RAY, Richard of Georgia

H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

REGULA, Ralph of Ohio

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 1706 * To establish a research and demonstration program to promote cofiring of natural gas and coal in certain boilers and to provide federal funding and tax incentives to carry out the program.
H.R. 2480 To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

REID, Harry of Nevada

S. 324 To establish a national energy policy to reduce global warming, and for other purposes.
S. 1067 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
S. 3069 To provide a method of locating private and Government research on environmental issues by geographic location.

RHODES, John J. III of Arizona

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2955 * Entitled "Business Review Act of 1989".
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 5145 To encourage the development of a commercial space industry in the United States, and for other purposes.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".
H.R. 5735 To encourage cost effective energy conservation and energy efficiency, and to permit the exploration, development, production, purchase, and sale of domestic energy resources to the maximum extent practicable and in a manner consistent with, and in furtherance of, environmental values, and for other purposes.

RICHARDSON, Bill of New Mexico

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2287 To provide for the establishment of an industry-led consortium for research, development, and manufacturing activities in the field of advanced television systems, and for other purposes.
H.R. 2480 To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4659 To establish a program to improve access by small and large private businesses to technical information and expertise within the Federal Government and selected States.
H.R. 5538 To establish a National Academy of Science, Space, and Technology.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

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RIDGE, Thomas J. of Pennsylvania

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

RIEGLE, Donald W. Jr. of Michigan

S. 169 To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.
S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
S. 324 To establish a national energy policy to reduce global warming, and for other purposes.

RINALDO, Matthew J. of New Jersey

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4321 To establish an Office of Recycling Research and Information in the Department of Commerce, to require research on the recycling of scrap automotive tires, and for other purposes.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

RITTER, Don of Pennsylvania

H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1267 * To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1516 To improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development.
H.R. 2287 To provide for the establishment of an industry-led consortium for research, development, and manufacturing activities in the field of advanced television systems, and for other purposes.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.

RITTER, Don of Pennsylvania—Continued

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4521 To establish a Hydrogen Research and Development Program.
H.R. 4659 To establish a program to improve access by small and large private businesses to technical information and expertise within the Federal Government and selected States.
H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.
H.R. 4854 To establish a national advanced civilian reactor research, development, and demonstration program to make available new, improved, and economical nuclear energy generation units, and to give strategic focus to existing programs in nuclear fission research at the Department of Energy.
H.R. 4873 To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.
H.R. 5248 To promote and enhance science and mathematics literacy by providing scholarships to individuals who agree to teach mathematics and science in elementary and secondary schools.
H.R. 5735 To encourage cost effective energy conservation and energy efficiency, and to permit the exploration, development, production, purchase, and sale of domestic energy resources to the maximum extent practicable and in a manner consistent with, and in furtherance of, environmental values, and for other purposes.
H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.

ROBB, Charles of Virginia

S. 169 To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.
S. 1067 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.

ROBERTS, Pat of Kansas

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1880 To authorize a National Agricultural Weather Information System, to establish an Office of Agricultural Weather and Climatology in the U.S. Department of Agriculture, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

ROBINSON, Tommy F. of Arkansas

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1516 To improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2287 To provide for the establishment of an industry-led consortium for research, development, and manufacturing activities in the field of advanced television systems, and for other purposes.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

ROCKEFELLER, Jay of West Virginia

S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
S. 1191 To authorize appropriations for the Department of Commerce's Technology Administration, to speed the development and application of economically strategic technologies, and for other purposes.

ROE, Robert A. of New Jersey

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 336 * To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 352 * To amend title 35, United States Code, and the National Aeronautics and Space Act of 1958, with respect to the use of inventions in outer space.
H.R. 353 * To require the Environmental Protection Agency to conduct research on the management of infectious medical wastes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.

ROE, Robert A. of New Jersey—Continued

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1174 To establish a National Mars Commission, and for other purposes.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1421 To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 1720 To establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes.
H.R. 1759 * To authorize appropriations to the National Aeronautics and Space Administration for research and development, space flight, control and data communications, construction of facilities, and research and program management, and for other purposes.
H.R. 2152 * To reinvigorate cooperation between the United States and Latin America in science and technology.
H.R. 2153 * To authorize appropriations for environmental research, development, and demonstration for fiscal years 1990 and 1991.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2479 To establish a tropical cyclone reconnaissance, surveillance, and research program under the joint control of the Secretary of Defense and the Secretary of Commerce.
H.R. 2480 To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.
H.R. 2581 To authorize the Federal Aviation Administration to establish an aviation research grant program.
H.R. 2676 To establish within the Environmental Protection Agency a program for research and assistance to State and local governments with respect to solid waste prevention.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2793 To establish a hydrogen research and development program.
H.R. 2946 To amend title 35, United States Code, with respect to the use of inventions in outer space.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 2984 * To require the establishment of a National Global Change Research Program aimed at understanding and responding to global change, including the cumulative effects of human activity on the environment, to require the initiation of discussions toward international protocols in global change research and assessment, and for other purposes.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3027 To provide liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, to improve oil pollution prevention and response, and for other purposes.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3131 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3394 To provide for a comprehensive compensation and liability scheme for discharges of oil, and for other purposes.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3555 To amend the Federal Aviation Act of 1958 relating to research, development, and implementation of a management plan to improve communications with respect to aircraft accident prevention.
H.R. 3663 To promote the recycling of valuable materials contained in municipal refuse, and for other purposes.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 3729 To authorize appropriations to the National Aeronautics and Space Administration for research and development, space flight, control and data communications, construction of facilities, and research and program management, and for other purposes.
H.R. 3852 To require the Secretary of Energy to carry out a program for purposes of accelerating the development and demonstration of electric vehicle technology.
H.R. 3904 To establish a commission for the establishment of a National Environmental Institute, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4196 * To authorize appropriations to the National Aeronautics and Space Administration for research and development, space flight, control and data communications, construction of facilities, and research and program management, and for other purposes.
H.R. 4197 Amending the Clean Air Act with respect to research and development activities.
H.R. 4329 * To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4380 * To authorize appropriations for the Superconducting Super Collider, and for other purposes.
H.R. 4521 To establish a Hydrogen Research and Development Program.
H.R. 4522 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 4803 * To amend title II of the Marine Protection, Research, and Sanctuaries Act of 1972 as amended, to authorize appropriations for fiscal years 1991 and 1992.
H.R. 4854 To establish a national advanced civilian reactor research, development, and demonstration program to make available new, improved, and economical nuclear energy generation units, and to give strategic focus to existing programs in nuclear fission research at the Department of Energy.
H.R. 4873 To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.
H.R. 4887 To amend the Federal Aviation Act of 1958 relating to research for prevention of defects, failures, and malfunctions of aircraft, aircraft engines, propellers, and appliances, which could result in a catastrophic failure of an aircraft.

ROE, Robert A. of New Jersey—Continued

H.R. 4915 To amend the Earthquake Hazards Reduction Act of 1977 in order to encourage implementation of research results and other loss reduction measures.
H.R. 4949 To amend the Airport and Airway Improvement Act of 1982 to authorize appropriations for aviation research, engineering and development, and demonstrations for fiscal years 1991 and 1992, and for other purposes.
H.R. 4950 To authorize the Federal Aviation Administration to conduct research, development, and demonstrations of alternative technologies and methodologies for enhancing the training of air traffic controllers and electronics maintenance technicians while reducing the costs to the Federal Government.
H.R. 5072 * To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 5138 * To direct the Administrator of the Environmental Protection Agency to conduct radon measurement proficiency research and establish a mandatory radon measurement proficiency program, and for other purposes.
H.R. 5155 * To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5232 * To establish a uniform Federal system for the review and authorization of releases into the environment of genetically modified organisms, to promote research into and collection of data regarding the effects of such releases, and for other purposes.
H.R. 5312 * To establish a uniform Federal system for the review and authorization of releases into the environment of genetically modified organisms, to promote research into and collection of data regarding the effects of such releases, and for other purposes.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.
H.R. 5535 To establish a program of research and development on magnetic levitation transportation, and for other purposes.
H.R. 5598 To amend title 35, United States Code, to provide certain improvements to the patent law.
H.R. 5615 To authorize certain science, mathematics, and engineering education activities of the Department of Energy's research and development facilities.
H.R. 5649 * Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".
H.R. 5825 To provide for the development of a National Strategic Plan for Advanced Materials Processing, Synthesis, and Research and Development, the establishment of National Advanced Materials Processing and Synthesis Centers, and the establishment of Advanced Materials Principal Investigator and Fellowship Adwards programs, and for other purposes.
H.Res. 197 * To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.
H.Con.Res. 74 Expressing the sense of the Congress that the United States should make the space program a national priority.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

ROGERS, Harold of Kentucky

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3685 To establish the National Council on Education and Space, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

ROHRABACHER, Dana of California

H.R. 2241 To establish a National Aero-Space Plane program under the joint control of the Department of Defense and the National Aeronautics and Space Administration.
H.R. 2581 To authorize the Federal Aviation Administration to establish an aviation research grant program.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4521 To establish a Hydrogen Research and Development Program.
H.R. 4949 To amend the Airport and Airway Improvement Act of 1982 to authorize appropriations for aviation research, engineering and development, and demonstrations for fiscal years 1991 and 1992, and for other purposes.
H.R. 4950 To authorize the Federal Aviation Administration to conduct research, development, and demonstrations of alternative technologies and methodologies for enhancing the training of air traffic controllers and electronics maintenance technicians while reducing the costs to the Federal Government.
H.R. 5145 To encourage the development of a commercial space industry in the United States, and for other purposes.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".
H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.

ROS-LEHTINEN, Ileana of Florida

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

ROSE, Charles of North Carolina

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.

ROSE, Charles of North Carolina—Continued

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2479 To establish a tropical cyclone reconnaissance, surveillance, and research program under the joint control of the Secretary of Defense and the Secretary of Commerce.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 4514 To require action to protect Antarctica by directing the Secretary of the Interior to prepare a plan for establishing an Antarctica World Park, to require interim protection of Antarctica, and for other purposes.
H.Con.Res. 102 Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.

ROSTENKOWSKI, Dan of Illinois

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

ROTH, Toby of Wisconsin

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

ROUKEMA, Marge of New Jersey

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3904 To establish a commission for the establishment of a National Environmental Institute, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

ROWLAND, J. Roy of Georgia

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

ROWLAND, John G. of Connecticut

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

ROYBAL, Edward R. of California

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
H.R. 4915 To amend the Earthquake Hazards Reduction Act of 1977 in order to encourage implementation of research results and other loss reduction measures.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

RUDMAN, Warren of New Hampshire

S. 169 To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.

RUSSO, Marty of Illinois

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

SABO, Martin Olav of Minnesota

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3362 To establish a national policy of "no net loss of forests", to direct the President to work for a declaration of a State of Emergency for Global Forests, to establish forest protection and forest restoration programs as a national priority, to support a global forest resource survey, to create an Endangered Forests Research Initiative, and to initiate a joint United States-Japan effort for global forest restoration.
H.R. 4549 To establish programs to promote the development and construction of magnetic levitation transportation systems and to establish a Magnetic Levitation Transportation Administration in the Department of Transportation.
H.R. 4659 To establish a program to improve access by small and large private businesses to technical information and expertise within the Federal Government and selected States.
H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

SAIKI, Patricia F. of Hawaii

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1421 To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4115 To authorize appropriations for certain ocean and coastal programs of the National Oceanic and Atmospheric Administration.
H.R. 4210 To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.
H.Con.Res. 202 Expressing the sense of the Congress that a National Environmental Institute should be established.

SANFORD, Terry of North Carolina

S. 169 To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.
S. 324 To establish a national energy policy to reduce global warming, and for other purposes.
S. 633 To promote the development of technologies which will enable fuel cells to use alternative fuel sources.

SANGMEISTER, George E. of Illinois

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 5598 To amend title 35, United States Code, to provide certain improvements to the patent law.

SARBANES, Paul S. of Maryland

S. 324 To establish a national energy policy to reduce global warming, and for other purposes.

SARPALIUS, Bill of Texas

H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.

SASSER, Jim of Tennessee

S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
S. 324 To establish a national energy policy to reduce global warming, and for other purposes.
S. 1067 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.

SAVAGE, Gus of Illinois

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1720 To establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 5240 To establish Summer Science Academies for talented students, particularly economically disadvantaged, minority participants, and for other purposes.
H.R. 5538 To establish a National Academy of Science, Space, and Technology.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

SAWYER, Thomas C. of Ohio

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3549 To provide financial assistance for teacher recruitment and training, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4057 * To establish Regional Science, Mathematics, and Technology Education Consortiums, and for other purposes.
H.R. 4058 * To promote interagency cooperation in the area of science, mathematics and technology education.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

SAXTON, Jim of New Jersey

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3027 To provide liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, to improve oil pollution prevention and response, and for other purposes.
H.R. 3394 To provide for a comprehensive compensation and liability scheme for discharges of oil, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3904 * To establish a commission for the establishment of a National Environmental Institute, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4115 To authorize appropriations for certain ocean and coastal programs of the National Oceanic and Atmospheric Administration.
H.R. 4801 To require the Secretary of Energy, in close consultation with the Administrator of the Environmental Protection Agency and the Director of the National Institute of Environmental Health Sciences, to develop and implement acomprehensive study of the potential human health effects of electric and magnetic fields, to evaluate whether improved engineering designs of electricity delivery systems to residences and workplaces will reduce potential health risks posed by electric and magnetic fields, and to establish a comprehensive public information dissemination program on issues related to electric and magnetic fields.
H.R. 5341 * To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.
H.Con.Res. 202 * Expressing the sense of the Congress that a National Environmental Institute should be established.

SCHAEFER, Dan of Colorado

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.

SCHAEFER, Dan of Colorado—Continued

H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4210 To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.
H.R. 5735 To encourage cost effective energy conservation and energy efficiency, and to permit the exploration, development, production, purchase, and sale of domestic energy resources to the maximum extent practicable and in a manner consistent with, and in furtherance of, environmental values, and for other purposes.

SCHEUER, James H. of New York

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1268 * To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1421 To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.
H.R. 1516 To improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 2152 To reinvigorate cooperation between the United States and Latin America in science and technology.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2427 * To authorize appropriations for certain atmospheric and satellite programs and functions of the National Oceanic and Atmospheric Administration, and for other purposes.
H.R. 2479 To establish a tropical cyclone reconnaissance, surveillance, and research program under the joint control of the Secretary of Defense and the Secretary of Commerce.
H.R. 2676 To establish within the Environmental Protection Agency a program for research and assistance to State and local governments with respect to solid waste prevention.
H.R. 2734 * To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2793 To establish a hydrogen research and development program.
H.R. 2873 To amend the Land Remote-Sensing Commercialization Act of 1984 in order to transfer responsibility for archiving land remote-sensing data to the Department of the Interior, and for other purposes.
H.R. 2984 To require the establishment of a National Global Change Research Program aimed at understanding and responding to global change, including the cumulative effects of human activity on the environment, to require the initiation of discussions toward international protocols in global change research and assessment, and for other purposes.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3224 * To carry out long-term research on the effects of oilspills on the marine and estuarine habitats and living marine resources of Prince William Sound, and for other purposes.
H.R. 3362 * To establish a national policy of "no net loss of forests", to direct the President to work for a declaration of a State of Emergency for Global Forests, to establish forest protection and forest restoration programs as a national priority, to support a global forest resource survey, to create an Endangered Forests Research Initiative, and to initiate a joint United States-Japan effort for global forest restoration.
H.R. 3394 To provide for a comprehensive compensation and liability scheme for discharges of oil, and for other purposes.
H.R. 3527 * To establish within the Department of Energy an Office for Environment, Safety, and Health.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 3904 To establish a commission for the establishment of a National Environmental Institute, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4197 * Amending the Clean Air Act with respect to research and development activities.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4380 To authorize appropriations for the Superconducting Super Collider, and for other purposes.
H.R. 4521 To establish a Hydrogen Research and Development Program.
H.R. 4522 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.
H.R. 4873 * To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.
H.R. 4887 To amend the Federal Aviation Act of 1958 relating to research for prevention of defects, failures, and malfunctions of aircraft, aircraft engines, propellers, and appliances, which could result in a catastrophic failure of an aircraft.
H.R. 4906 * To authorize research and evaluation programs for monitoring, detecting, and abating lead based paint and other lead exposure hazards in housing, and for other purposes.
H.R. 5138 To direct the Administrator of the Environmental Protection Agency to conduct radon measurement proficiency research and establish a mandatory radon measurement proficiency program, and for other purposes.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5248 To promote and enhance science and mathematics literacy by providing scholarships to individuals who agree to teach mathematics and science in elementary and secondary schools.

SCHEUER, James H. of New York—Continued

H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".
H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.
H.Con.Res. 74 Expressing the sense of the Congress that the United States should make the space program a national priority.
H.Con.Res. 102 Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.

SCHIFF, Steven of New Mexico

H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 2959 To establish a deficit reduction trust fund and a build America trust fund in the Treasury of the United States.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4217 * To authorize the National Aeronautics and Space Administration to purchase approximately 8 acres of land at the Fort Sumner Municipal Airport, De Baca County, New Mexico.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4380 To authorize appropriations for the Superconducting Super Collider, and for other purposes.
H.R. 4854 To establish a national advanced civilian reactor research, development, and demonstration program to make available new, improved, and economical nuclear energy generation units, and to give strategic focus to existing programs in nuclear fission research at the Department of Energy.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5598 To amend title 35, United States Code, to provide certain improvements to the patent law.
H.R. 5615 To authorize certain science, mathematics, and engineering education activities of the Department of Energy's research and development facilities.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".
H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

SCHNEIDER, Claudine of Rhode Island

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 * To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1217 To establish a Science, Mathematics, and Research Technologies Scholarship Program.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1421 To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2427 To authorize appropriations for certain atmospheric and satellite programs and functions of the National Oceanic and Atmospheric Administration, and for other purposes.
H.R. 2676 * To establish within the Environmental Protection Agency a program for research and assistance to State and local governments with respect to solid waste prevention.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2873 * To amend the Land Remote-Sensing Commercialization Act of 1984 in order to transfer responsibility for archiving land remote-sensing data to the Department of the Interior, and for other purposes.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3131 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.

SCHNEIDER, Claudine of Rhode Island—Continued

H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3362 To establish a national policy of "no net loss of forests", to direct the President to work for a declaration of a State of Emergency for Global Forests, to establish forest protection and forest restoration programs as a national priority, to support a global forest resource survey, to create an Endangered Forests Research Initiative, and to initiate a joint United States-Japan effort for global forest restoration.
H.R. 3394 To provide for a comprehensive compensation and liability scheme for discharges of oil, and for other purposes.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 3904 To establish a commission for the establishment of a National Environmental Institute, and for other purposes.
H.R. 4115 To authorize appropriations for certain ocean and coastal programs of the National Oceanic and Atmospheric Administration.
H.R. 4197 Amending the Clean Air Act with respect to research and development activities.
H.R. 4210 To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.
H.R. 4801 To require the Secretary of Energy, in close consultation with the Administrator of the Environmental Protection Agency and the Director of the National Institute of Environmental Health Sciences, to develop and implement acomprehensive study of the potential human health effects of electric and magnetic fields, to evaluate whether improved engineering designs of electricity delivery systems to residences and workplaces will reduce potential health risks posed by electric and magnetic fields, and to establish a comprehensive public information dissemination program on issues related to electric and magnetic fields.
H.R. 4873 To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.
H.R. 5138 To direct the Administrator of the Environmental Protection Agency to conduct radon measurement proficiency research and establish a mandatory radon measurement proficiency program, and for other purposes.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

SCHROEDER, Patricia of Colorado

H.R. 5681 To provide a method of locating private and Government research on environmental issues by geographic location.

SCHUETTE, Bill of Michigan

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 1217 To establish a Science, Mathematics, and Research Technologies Scholarship Program.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.Con.Res. 74 Expressing the sense of the Congress that the United States should make the space program a national priority.

SCHULZE, Richard T. of Pennsylvania

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.

SCHUMER, Charles E. of New York

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 4549 To establish programs to promote the development and construction of magnetic levitation transportation systems and to establish a Magnetic Levitation Transportation Administration in the Department of Transportation.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5535 To establish a program of research and development on magnetic levitation transportation, and for other purposes.

SENSENBRENNER, F. James Jr. of Wisconsin

H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.

SENSENBRENNER, F. James Jr. of Wisconsin—Continued

H.R. 2241 To establish a National Aero-Space Plane program under the joint control of the Department of Defense and the National Aeronautics and Space Administration.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3729 To authorize appropriations to the National Aeronautics and Space Administration for research and development, space flight, control and data communications, construction of facilities, and research and program management, and for other purposes.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.
H.Con.Res. 74 Expressing the sense of the Congress that the United States should make the space program a national priority.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

SERRANO, Jose of New York

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 4549 To establish programs to promote the development and construction of magnetic levitation transportation systems and to establish a Magnetic Levitation Transportation Administration in the Department of Transportation.
H.R. 4659 To establish a program to improve access by small and large private businesses to technical information and expertise within the Federal Government and selected States.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

SHARP, Philip R. of Indiana

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 1216 * To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5521 * To establish a national energy strategy for the United States that reflects concern for the global environmental consequences of current trends in atmospheric concentrations of greenhouse gases, and for other purposes.

SHAW, E. Clay Jr. of Florida

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 2479 To establish a tropical cyclone reconnaissance, surveillance, and research program under the joint control of the Secretary of Defense and the Secretary of Commerce.

SHAYS, Christopher of Connecticut

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2427 To authorize appropriations for certain atmospheric and satellite programs and functions of the National Oceanic and Atmospheric Administration, and for other purposes.
H.R. 2676 To establish within the Environmental Protection Agency a program for research and assistance to State and local governments with respect to solid waste prevention.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.

SHAYS, Christopher of Connecticut—Continued

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4197 Amending the Clean Air Act with respect to research and development activities.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4801 To require the Secretary of Energy, in close consultation with the Administrator of the Environmental Protection Agency and the Director of the National Institute of Environmental Health Sciences, to develop and implement acomprehensive study of the potential human health effects of electric and magnetic fields, to evaluate whether improved engineering designs of electricity delivery systems to residences and workplaces will reduce potential health risks posed by electric and magnetic fields, and to establish a comprehensive public information dissemination program on issues related to electric and magnetic fields.
H.R. 4873 To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.
H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.

SHELBY, Richard of Alabama

S. 324 To establish a national energy policy to reduce global warming, and for other purposes.

SHUMWAY, Norman D. of California

H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1668 To authorize appropriations for certain ocean and coastal programs of the National Oceanic and Atmospheric Administration.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4115 To authorize appropriations for certain ocean and coastal programs of the National Oceanic and Atmospheric Administration.

SHUSTER, Bud of Pennsylvania

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

SIKORSKI, Gerry of Minnesota

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3307 To promote political democracy and economic pluralism in Poland and Hungary by assisting those nations during a critical period of transition and abetting the development in those nations of private business sectors, labor market reforms, and democratic institutions; to establish, through these steps, the framework for a composite program of support for East European Democracy; and for other purposes.
H.R. 3663 To promote the recycling of valuable materials contained in municipal refuse, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4197 Amending the Clean Air Act with respect to research and development activities.
H.R. 4943 * To require the Secretary of Commerce to make grants to accredited institutions of higher education to establish and operate recycling research centers.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

SIMON, Paul of Illinois

S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
S. 324 To establish a national energy policy to reduce global warming, and for other purposes.
S.J.Res. 75 Relating to NASA and the International Space Year.

SIMPSON, Alan K. of Wyoming

S.J.Res. 75 Relating to NASA and the International Space Year.

SISISKY, Norman of Virginia

H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.

H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

SKAGGS, David E. of Colorado

H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.

H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.

H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.

H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".

H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.

H.R. 2152 To reinvigorate cooperation between the United States and Latin America in science and technology.

H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.

H.R. 2427 To authorize appropriations for certain atmospheric and satellite programs and functions of the National Oceanic and Atmospheric Administration, and for other purposes.

H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

H.R. 2984 To require the establishment of a National Global Change Research Program aimed at understanding and responding to global change, including the cumulative effects of human activity on the environment, to require the initiation of discussions toward international protocols in global change research and assessment, and for other purposes.

H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

H.R. 3131 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.

H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

H.R. 4197 Amending the Clean Air Act with respect to research and development activities.

H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.

H.R. 4521 To establish a Hydrogen Research and Development Program.

H.R. 4522 To improve the information available to emergency response personnel in the field, and for other purposes.

H.R. 4873 To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.

H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".

H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.

H.Con.Res. 74 Expressing the sense of the Congress that the United States should make the space program a national priority.

H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

SKEEN, Joe of New Mexico

H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.

H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.

H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.

H.R. 2480 To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.

H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

SKELTON, Ike of Missouri

H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.

SKELTON, Ike of Missouri—Continued

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

SLATTERY, Jim of Kansas

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

SLAUGHTER, D. French Jr. of Virginia

H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1217 * To establish a Science, Mathematics, and Research Technologies Scholarship Program.
H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.
H.Con.Res. 74 Expressing the sense of the Congress that the United States should make the space program a national priority.

SLAUGHTER, Louise McIntosh of New York

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3027 To provide liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, to improve oil pollution prevention and response, and for other purposes.
H.R. 3105 To encourage the development and use of recyclable consumer plastics, develop a national labeling system for plastic consumer products, and encourage other methods to reduce municipal solid waste.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.
H.R. 4801 To require the Secretary of Energy, in close consultation with the Administrator of the Environmental Protection Agency and the Director of the National Institute of Environmental Health Sciences, to develop and implement acomprehensive study of the potential human health effects of electric and magnetic fields, to evaluate whether improved engineering designs of electricity delivery systems to residences and workplaces will reduce potential health risks posed by electric and magnetic fields, and to establish a comprehensive public information dissemination program on issues related to electric and magnetic fields.

SMITH, Christopher H. of New Jersey

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.

SMITH, Christopher H. of New Jersey—Continued

H.R. 2984 To require the establishment of a National Global Change Research Program aimed at understanding and responding to global change, including the cumulative effects of human activity on the environment, to require the initiation of discussions toward international protocols in global change research and assessment, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

SMITH, Denny of Oregon

H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 2480 To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5735 To encourage cost effective energy conservation and energy efficiency, and to permit the exploration, development, production, purchase, and sale of domestic energy resources to the maximum extent practicable and in a manner consistent with, and in furtherance of, environmental values, and for other purposes.

SMITH, Lamar S. of Texas

H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1217 To establish a Science, Mathematics, and Research Technologies Scholarship Program.
H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.
H.R. 2427 To authorize appropriations for certain atmospheric and satellite programs and functions of the National Oceanic and Atmospheric Administration, and for other purposes.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2984 To require the establishment of a National Global Change Research Program aimed at understanding and responding to global change, including the cumulative effects of human activity on the environment, to require the initiation of discussions toward international protocols in global change research and assessment, and for other purposes.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4197 Amending the Clean Air Act with respect to research and development activities.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4380 To authorize appropriations for the Superconducting Super Collider, and for other purposes.
H.R. 4873 To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5615 To authorize certain science, mathematics, and engineering education activities of the Department of Energy's research and development facilities.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".
H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.

SMITH, Larkin of Mississippi

H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1174 To establish a National Mars Commission, and for other purposes.
H.R. 2197 To provide for additional contingent termination liability for the Advanced Solid Rocket Motor Program.
H.R. 2479 To establish a tropical cyclone reconnaissance, surveillance, and research program under the joint control of the Secretary of Defense and the Secretary of Commerce.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.Con.Res. 74 Expressing the sense of the Congress that the United States should make the space program a national priority.
H.Con.Res. 102 Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.

SMITH, Lawrence J. of Florida

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.

SMITH, Lawrence J. of Florida—Continued

H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1217 To establish a Science, Mathematics, and Research Technologies Scholarship Program.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2287 To provide for the establishment of an industry-led consortium for research, development, and manufacturing activities in the field of advanced television systems, and for other purposes.
H.R. 2479 To establish a tropical cyclone reconnaissance, surveillance, and research program under the joint control of the Secretary of Defense and the Secretary of Commerce.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3555 To amend the Federal Aviation Act of 1958 relating to research, development, and implementation of a management plan to improve communications with respect to aircraft accident prevention.
H.R. 4057 To establish Regional Science, Mathematics, and Technology Education Consortiums, and for other purposes.
H.Con.Res. 102 Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

SMITH, Peter of Vermont

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 3105 To encourage the development and use of recyclable consumer plastics, develop a national labeling system for plastic consumer products, and encourage other methods to reduce municipal solid waste.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 4063 * To establish in the Environmental Protection Agency a Lake Champlain Program Office, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4197 Amending the Clean Air Act with respect to research and development activities.
H.R. 5681 To provide a method of locating private and Government research on environmental issues by geographic location.

SMITH, Robert C. of New Hampshire

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2427 To authorize appropriations for certain atmospheric and satellite programs and functions of the National Oceanic and Atmospheric Administration, and for other purposes.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

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SMITH, Robert C. of New Hampshire—Continued

H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3105 To encourage the development and use of recyclable consumer plastics, develop a national labeling system for plastic consumer products, and encourage other methods to reduce municipal solid waste.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4197 Amending the Clean Air Act with respect to research and development activities.
H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.

SMITH, Robert F. (Bob) of Oregon

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

SMITH, Virginia of Nebraska

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

SNOWE, Olympia J. of Maine

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

SOLARZ, Stephen J. of New York

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3307 To promote political democracy and economic pluralism in Poland and Hungary by assisting those nations during a critical period of transition and abetting the development in those nations of private business sectors, labor market reforms, and democratic institutions; to establish, through these steps, the framework for a composite program of support for East European Democracy; and for other purposes.
H.R. 3394 To provide for a comprehensive compensation and liability scheme for discharges of oil, and for other purposes.

SOLOMON, Gerald B.H. of New York

H.R. 2813 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4063 To establish in the Environmental Protection Agency a Lake Champlain Program Office, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

SPECTER, Arlen of Pennsylvania

S. 324 To establish a national energy policy to reduce global warming, and for other purposes.
S. 3069 To provide a method of locating private and Government research on environmental issues by geographic location.

SPENCE, Floyd of South Carolina

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

SPRATT, John M. Jr. of South Carolina

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.

SPRATT, John M. Jr. of South Carolina—Continued

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
H.Con.Res. 120 Recommending that the Department of Energy take immediate action to determine validity and potential to the Nation's energy needs of recent "cold fusion" experiments that may create energy from nuclear fusion and that the Department also make recommendations to the Congress regarding future nuclear fusion programs.

STAGGERS, Harley O. Jr. of West Virginia

H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.

STALLINGS, Richard H. of Idaho

H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2480 To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4380 To authorize appropriations for the Superconducting Super Collider, and for other purposes.
H.R. 4854 To establish a national advanced civilian reactor research, development, and demonstration program to make available new, improved, and economical nuclear energy generation units, and to give strategic focus to existing programs in nuclear fission research at the Department of Energy.
H.R. 4873 To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.
H.R. 5615 To authorize certain science, mathematics, and engineering education activities of the Department of Energy's research and development facilities.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".
H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.

STANGELAND, Arlan of Minnesota

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3027 To provide liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, to improve oil pollution prevention and response, and for other purposes.
H.R. 3394 To provide for a comprehensive compensation and liability scheme for discharges of oil, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

STARK, Fortney Pete of California

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.

STARK, Fortney Pete of California—Continued

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
H.R. 4915 To amend the Earthquake Hazards Reduction Act of 1977 in order to encourage implementation of research results and other loss reduction measures.
H.R. 5253 * To establish a commission to study the research needs of the United States that can be performed by the Lawrence Livermore National Laboratory and its conversion to a National Research Facility.
H.Con.Res. 120 * Recommending that the Department of Energy take immediate action to determine validity and potential to the Nation's energy needs of recent "cold fusion" experiments that may create energy from nuclear fusion and that the Department also make recommendations to the Congress regarding future nuclear fusion programs.

STEARNS, Cliff of Florida

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

STENHOLM, Charles W. of Texas

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

STEVENS, Ted of Alaska

S. 169 To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.
S. 677 To amend the Arctic Research and Policy Act of 1984 to improve and clarify its provisions.

STOKES, Louis of Ohio

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3685 To establish the National Council on Education and Space, and for other purposes.
H.R. 5240 * To establish Summer Science Academies for talented students, particularly economically disadvantaged, minority participants, and for other purposes.

STUDDS, Gerry E. of Massachusetts

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3394 To provide for a comprehensive compensation and liability scheme for discharges of oil, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4115 To authorize appropriations for certain ocean and coastal programs of the National Oceanic and Atmospheric Administration.
H.R. 4210 To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.
H.R. 4321 To establish an Office of Recycling Research and Information in the Department of Commerce, to require research on the recycling of scrap automotive tires, and for other purposes.
H.R. 4801 To require the Secretary of Energy, in close consultation with the Administrator of the Environmental Protection Agency and the Director of the National Institute of Environmental Health Sciences, to develop and implement acomprehensive study of the potential human health effects of electric and magnetic fields, to evaluate whether improved engineering designs of electricity delivery systems to residences and workplaces will reduce potential health risks posed by electric and magnetic fields, and to establish a comprehensive public information dissemination program on issues related to electric and magnetic fields.

STUMP, Bob of Arizona

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 2480 To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

SUNDQUIST, Don of Tennessee

H.R. 2197 * To provide for additional contingent termination liability for the Advanced Solid Rocket Motor Program.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

SWIFT, Al of Washington

H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3065 To create a Federal nuclear facility environmental response fund, to create an Office of Environmental Management and Remedial Action, to require the Secretary of Energy and the Administrator of the Environmental Protection Agency to cooperate with affected States and Indian tribes, to provide for research and development to address environmental problems at Federal nuclear facilities, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5427 To require the Secretary of Energy to establish the Fast Flux Test Facility as an international research and development center to be known as the International Research Reactor User Complex.

SYMMS, Steven D. of Idaho

S. 3069 To provide a method of locating private and Government research on environmental issues by geographic location.

SYNAR, Mike of Oklahoma

H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 5598 To amend title 35, United States Code, to provide certain improvements to the patent law.

TALLON, Robin of South Carolina

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

TANNER, John S. of Tennessee

H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2427 To authorize appropriations for certain atmospheric and satellite programs and functions of the National Oceanic and Atmospheric Administration, and for other purposes.

TANNER, John S. of Tennessee—Continued

H.R. 2480 To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3527 To establish within the Department of Energy an Office for Environment, Safety, and Health.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 4197 Amending the Clean Air Act with respect to research and development activities.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
H.R. 4380 To authorize appropriations for the Superconducting Super Collider, and for other purposes.
H.R. 4873 To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.
H.R. 4887 To amend the Federal Aviation Act of 1958 relating to research for prevention of defects, failures, and malfunctions of aircraft, aircraft engines, propellers, and appliances, which could result in a catastrophic failure of an aircraft.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".
H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.
H.Con.Res. 74 Expressing the sense of the Congress that the United States should make the space program a national priority.

TAUKE, Thomas J. of Iowa

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

TAUZIN, W. J. of Louisiana

H.R. 980 To provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3394 To provide for a comprehensive compensation and liability scheme for discharges of oil, and for other purposes.

TAYLOR, Gene of Mississippi

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

THOMAS, Craig of Wyoming

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

THOMAS, Lindsay of Georgia

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 2479 To establish a tropical cyclone reconnaissance, surveillance, and research program under the joint control of the Secretary of Defense and the Secretary of Commerce.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

TORRES, Esteban Edward of California

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.

TORRES, Esteban Edward of California—Continued

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 4321 To establish an Office of Recycling Research and Information in the Department of Commerce, to require research on the recycling of scrap automotive tires, and for other purposes.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

TORRICELLI, Robert G. of New Jersey

H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1174 * To establish a National Mars Commission, and for other purposes.
H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 2152 To reinvigorate cooperation between the United States and Latin America in science and technology.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 2984 To require the establishment of a National Global Change Research Program aimed at understanding and responding to global change, including the cumulative effects of human activity on the environment, to require the initiation of discussions toward international protocols in global change research and assessment, and for other purposes.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3131 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3555 To amend the Federal Aviation Act of 1958 relating to research, development, and implementation of a management plan to improve communications with respect to aircraft accident prevention.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3663 To promote the recycling of valuable materials contained in municipal refuse, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4380 To authorize appropriations for the Superconducting Super Collider, and for other purposes.
H.R. 4521 To establish a Hydrogen Research and Development Program.
H.R. 4522 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 4873 To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.
H.R. 4887 To amend the Federal Aviation Act of 1958 relating to research for prevention of defects, failures, and malfunctions of aircraft, aircraft engines, propellers, and appliances, which could result in a catastrophic failure of an aircraft.
H.R. 4949 * To amend the Airport and Airway Improvement Act of 1982 to authorize appropriations for aviation research, engineering and development, and demonstrations for fiscal years 1991 and 1992, and for other purposes.
H.R. 4950 * To authorize the Federal Aviation Administration to conduct research, development, and demonstrations of alternative technologies and methodologies for enhancing the training of air traffic controllers and electronics maintenance technicians while reducing the costs to the Federal Government.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5535 * To establish a program of research and development on magnetic levitation transportation, and for other purposes.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".
H.R. 5825 * To provide for the development of a National Strategic Plan for Advanced Materials Processing, Synthesis, and Research and Development, the establishment of National Advanced Materials Processing and Synthesis Centers, and the establishment of Advanced Materials Principal Investigator and Fellowship Adwards programs, and for other purposes.
H.Res. 197 To commemorate the Twentieth Anniversary of Mankind s First Lunar Landing.

TOWNS, Edolphus of New York

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.

TOWNS, Edolphus of New York—Continued

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1174 To establish a National Mars Commission, and for other purposes.
H.R. 1217 To establish a Science, Mathematics, and Research Technologies Scholarship Program.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 1720 To establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2479 To establish a tropical cyclone reconnaissance, surveillance, and research program under the joint control of the Secretary of Defense and the Secretary of Commerce.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2813 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3307 To promote political democracy and economic pluralism in Poland and Hungary by assisting those nations during a critical period of transition and abetting the development in those nations of private business sectors, labor market reforms, and democratic institutions; to establish, through these steps, the framework for a composite program of support for East European Democracy; and for other purposes.
H.R. 3555 To amend the Federal Aviation Act of 1958 relating to research, development, and implementation of a management plan to improve communications with respect to aircraft accident prevention.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3685 To establish the National Council on Education and Space, and for other purposes.
H.R. 4057 To establish Regional Science, Mathematics, and Technology Education Consortiums, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4210 To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.
H.R. 4321 To establish an Office of Recycling Research and Information in the Department of Commerce, to require research on the recycling of scrap automotive tires, and for other purposes.
H.R. 4659 To establish a program to improve access by small and large private businesses to technical information and expertise within the Federal Government and selected States.
H.R. 4776 To establish a National Coal Institute which would address the current and future problems and challenges of the Nation's high-sulfur coal industry.
H.R. 5538 To establish a National Academy of Science, Space, and Technology.

TRAFICANT, James A. Jr. of Ohio

H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 * To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4380 To authorize appropriations for the Superconducting Super Collider, and for other purposes.
H.R. 4854 To establish a national advanced civilian reactor research, development, and demonstration program to make available new, improved, and economical nuclear energy generation units, and to give strategic focus to existing programs in nuclear fission research at the Department of Energy.
H.R. 4873 To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5538 * To establish a National Academy of Science, Space, and Technology.

TRAFICANT, James A. Jr. of Ohio—Continued

H.R. 5615 To authorize certain science, mathematics, and engineering education activities of the Department of Energy's research and development facilities.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".
H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.

TRAXLER, Bob of Michigan

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

UDALL, Morris K. of Arizona

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1547 * To establish a standard nuclear reactor program to develop an inherently safe and economic nuclear reactor, and for other purposes.
H.R. 2873 To amend the Land Remote-Sensing Commercialization Act of 1984 in order to transfer responsibility for archiving land remote-sensing data to the Department of the Interior, and for other purposes.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 4514 To require action to protect Antarctica by directing the Secretary of the Interior to prepare a plan for establishing an Antarctica World Park, to require interim protection of Antarctica, and for other purposes.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.

UNSOELD, Jolene of Washington

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4057 To establish Regional Science, Mathematics, and Technology Education Consortiums, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5427 To require the Secretary of Energy to establish the Fast Flux Test Facility as an international research and development center to be known as the International Research Reactor User Complex.

UPTON, Frederick S. of Michigan

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 3105 To encourage the development and use of recyclable consumer plastics, develop a national labeling system for plastic consumer products, and encourage other methods to reduce municipal solid waste.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

VALENTINE, Tim of North Carolina

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.

VALENTINE, Tim of North Carolina—Continued

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.

H.R. 1516 To improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development.

H.R. 1534 To improve airport security by requiring the installation and use of explosives detection equipment in certain United States airports, and for other purposes.

H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.

H.R. 2152 To reinvigorate cooperation between the United States and Latin America in science and technology.

H.R. 2241 To establish a National Aero-Space Plane program under the joint control of the Department of Defense and the National Aeronautics and Space Administration.

H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.

H.R. 2365 To improve airport security by providing additional funding for research on, and evaluation of, explosives detection equipment.

H.R. 2427 To authorize appropriations for certain atmospheric and satellite programs and functions of the National Oceanic and Atmospheric Administration, and for other purposes.

H.R. 2581 * To authorize the Federal Aviation Administration to establish an aviation research grant program.

H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

H.R. 2793 To establish a hydrogen research and development program.

H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.

H.R. 2984 To require the establishment of a National Global Change Research Program aimed at understanding and responding to global change, including the cumulative effects of human activity on the environment, to require the initiation of discussions toward international protocols in global change research and assessment, and for other purposes.

H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.

H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.

H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.

H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.

H.R. 3729 To authorize appropriations to the National Aeronautics and Space Administration for research and development, space flight, control and data communications, construction of facilities, and research and program management, and for other purposes.

H.R. 3852 To require the Secretary of Energy to carry out a program for purposes of accelerating the development and demonstration of electric vehicle technology.

H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

H.R. 4197 Amending the Clean Air Act with respect to research and development activities.

H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.

H.R. 4380 To authorize appropriations for the Superconducting Super Collider, and for other purposes.

H.R. 4521 To establish a Hydrogen Research and Development Program.

H.R. 4522 To improve the information available to emergency response personnel in the field, and for other purposes.

H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.

H.R. 4873 To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.

H.R. 4950 To authorize the Federal Aviation Administration to conduct research, development, and demonstrations of alternative technologies and methodologies for enhancing the training of air traffic controllers and electronics maintenance technicians while reducing the costs to the Federal Government.

H.R. 5072 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.

H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.

H.R. 5535 To establish a program of research and development on magnetic levitation transportation, and for other purposes.

H.R. 5615 To authorize certain science, mathematics, and engineering education activities of the Department of Energy's research and development facilities.

H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".

VANDER JAGT, Guy of Michigan

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.

H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

VENTO, Bruce F. of Minnesota

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.

H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.

VENTO, Bruce F. of Minnesota—Continued

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".

H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes:

H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.

H.R. 3362 To establish a national policy of "no net loss of forests", to direct the President to work for a declaration of a State of Emergency for Global Forests, to establish forest protection and forest restoration programs as a national priority, to support a global forest resource survey, to create an Endangered Forests Research Initiative, and to initiate a joint United States-Japan effort for global forest restoration.

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.

H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.

H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

H.R. 4514 * To require action to protect Antarctica by directing the Secretary of the Interior to prepare a plan for establishing an Antarctica World Park, to require interim protection of Antarctica, and for other purposes.

H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

VOLKMER, Harold L. of Missouri

H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.

H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.

H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.

H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.

H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.

H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.

H.R. 4380 To authorize appropriations for the Superconducting Super Collider, and for other purposes.

H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.

H.R. 5586 * To authorize funding for certain alternative fuel source and energy conservation programs, and for other purposes.

H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".

H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.

H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

VUCANOVICH, Barbara F. of Nevada

H.R. 2480 To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.

H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.

H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.

H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.

H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

WALGREN, Doug of Pennsylvania

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.

H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.

H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.

H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.

H.R. 996 * To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.

WALGREN, Doug of Pennsylvania—Continued

H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1217 To establish a Science, Mathematics, and Research Technologies Scholarship Program.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1516 To improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development.
H.R. 1720 * To establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3042 * To authorize appropriations to the Secretary of Commerce for the programs of the National Institute of Standards and Technology for fiscal years 1990, 1991, and 1992, and for other purposes.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3131 * To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4197 Amending the Clean Air Act with respect to research and development activities.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
H.R. 4522 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 4887 To amend the Federal Aviation Act of 1958 relating to research for prevention of defects, failures, and malfunctions of aircraft, aircraft engines, propellers, and appliances, which could result in a catastrophic failure of an aircraft.
H.R. 4915 To amend the Earthquake Hazards Reduction Act of 1977 in order to encourage implementation of research results and other loss reduction measures.
H.R. 5138 To direct the Administrator of the Environmental Protection Agency to conduct radon measurement proficiency research and establish a mandatory radon measurement proficiency program, and for other purposes.
H.R. 5543 * To establish a Directorate for Behavioral and Social Sciences within the National Science Foundation.
H.R. 5615 To authorize certain science, mathematics, and engineering education activities of the Department of Energy's research and development facilities.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".

WALKER, Robert S. of Pennsylvania

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2241 To establish a National Aero-Space Plane program under the joint control of the Department of Defense and the National Aeronautics and Space Administration.
H.R. 2338 * Requiring the National Science Foundation to submit to the Congress a report concerning science and mathematics education and career potential for the underprivileged.
H.R. 2427 To authorize appropriations for certain atmospheric and satellite programs and functions of the National Oceanic and Atmospheric Administration, and for other purposes.
H.R. 2457 * To require the Environmental Protection Agency to conduct a study and produce a decision aid to assist State and local authorities in planning and manging suburban and rural growth and development while preserving environmental quality.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2793 To establish a hydrogen research and development program.
H.R. 2873 To amend the Land Remote-Sensing Commercialization Act of 1984 in order to transfer responsibility for archiving land remote-sensing data to the Department of the Interior, and for other purposes.

WALKER, Robert S. of Pennsylvania—Continued

H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3394 To provide for a comprehensive compensation and liability scheme for discharges of oil, and for other purposes.
H.R. 3685 To establish the National Council on Education and Space, and for other purposes.
H.R. 3729 To authorize appropriations to the National Aeronautics and Space Administration for research and development, space flight, control and data communications, construction of facilities, and research and program management, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4196 To authorize appropriations to the National Aeronautics and Space Administration for research and development, space flight, control and data communications, construction of facilities, and research and program management, and for other purposes.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4521 To establish a Hydrogen Research and Development Program.
H.R. 4522 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 4873 To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.
H.R. 4887 To amend the Federal Aviation Act of 1958 relating to research for prevention of defects, failures, and malfunctions of aircraft, aircraft engines, propellers, and appliances, which could result in a catastrophic failure of an aircraft.
H.R. 5072 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 5145 * To encourage the development of a commercial space industry in the United States, and for other purposes.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.
H.R. 5649 Entitled, "National Aeronautics and Space Administration Multiyear Authorization Act of 1990".
H.Res. 197 To commemorate the Twentieth Anniversary of Mankind's First Lunar Landing.
H.Con.Res. 74 Expressing the sense of the Congress that the United States should make the space program a national priority.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

WALSH, James T. of New York

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1465 To establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes.
H.R. 1720 To establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2813 To improve the information available to emergency response personnel in the field, and for other purposes.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3105 To encourage the development and use of recyclable consumer plastics, develop a national labeling system for plastic consumer products, and encourage other methods to reduce municipal solid waste.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4210 To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.
H.Con.Res. 202 Expressing the sense of the Congress that a National Environmental Institute should be established.

WARNER, John W. of Virginia

S. 3069 To provide a method of locating private and Government research on environmental issues by geographic location.

WATKINS, Wes of Oklahoma

H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1274 * To establish as an executive department of the Government a Department of International Trade and Industry, to establish the National Oceanic and Atmospheric Administration and the Bureau of the Census as independent agencies, and for other purposes.

WAXMAN, Henry A. of California

H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.

WAXMAN, Henry A. of California—Continued

H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3663 To promote the recycling of valuable materials contained in municipal refuse, and for other purposes.
H.R. 3852 To require the Secretary of Energy to carry out a program for purposes of accelerating the development and demonstration of electric vehicle technology.
H.R. 4197 Amending the Clean Air Act with respect to research and development activities.
H.R. 4915 To amend the Earthquake Hazards Reduction Act of 1977 in order to encourage implementation of research results and other loss reduction measures.

WEBER, Vin of Minnesota

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

WEISS, Ted of New York

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 1421 To amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3122 To establish certain programs at the National Science Foundation for the promotion of science and technological literacy.
H.R. 3307 To promote political democracy and economic pluralism in Poland and Hungary by assisting those nations during a critical period of transition and abetting the development in those nations of private business sectors, labor market reforms, and democratic institutions; to establish, through these steps, the framework for a composite program of support for East European Democracy; and for other purposes.
H.R. 3852 To require the Secretary of Energy to carry out a program for purposes of accelerating the development and demonstration of electric vehicle technology.
H.R. 4210 To amend the Antarctic Conservation Act of 1978 to protect the environment of Antarctica, and for other purposes.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5341 To provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues.
H.R. 5538 To establish a National Academy of Science, Space, and Technology.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

WELDON, Curt of Pennsylvania

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 * To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 * To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

WHEAT, Alan of Missouri

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.

WHEAT, Alan of Missouri—Continued

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2957 To provide for the establishment of a National Academy of Space, Science, and Technology.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3852 To require the Secretary of Energy to carry out a program for purposes of accelerating the development and demonstration of electric vehicle technology.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5240 To establish Summer Science Academies for talented students, particularly economically disadvantaged, minority participants, and for other purposes.

WHITTAKER, Bob of Kansas

H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 5735 To encourage cost effective energy conservation and energy efficiency, and to permit the exploration, development, production, purchase, and sale of domestic energy resources to the maximum extent practicable and in a manner consistent with, and in furtherance of, environmental values, and for other purposes.

WHITTEN, Jamie L. of Mississippi

H.R. 2197 To provide for additional contingent termination liability for the Advanced Solid Rocket Motor Program.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

WILLIAMS, Pat of Montana

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.

WILSON, Charles of Texas

H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 2674 To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3307 To promote political democracy and economic pluralism in Poland and Hungary by assisting those nations during a critical period of transition and abetting the development in those nations of private business sectors, labor market reforms, and democratic institutions; to establish, through these steps, the framework for a composite program of support for East European Democracy; and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.Con.Res. 74 Expressing the sense of the Congress that the United States should make the space program a national priority.
H.Con.Res. 201 Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system.

WILSON, Pete of California

S. 169 To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.
S. 1062 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
S. 1610 To develop a program to determine potential impacts of climate on agriculture and forestry, to provide for the development of policies designed to address issues of potential climate change, with respect both to developing a capacity for agriculture and forestry to adapt to climate change, and to developing innovative ways to ameliorate climate change, and for other purposes.

WIRTH, Tim of Colorado

S. 169 To amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being.
S. 253 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
S. 324 * To establish a national energy policy to reduce global warming, and for other purposes.
S. 633 To promote the development of technologies which will enable fuel cells to use alternative fuel sources.
S. 1067 To provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing.
S. 1610 To develop a program to determine potential impacts of climate on agriculture and forestry, to provide for the development of policies designed to address issues of potential climate change, with respect both to developing a capacity for agriculture and forestry to adapt to climate change, and to developing innovative ways to ameliorate climate change, and for other purposes.

WISE, Robert E. Jr. of West Virginia

H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2959 * To establish a deficit reduction trust fund and a build America trust fund in the Treasury of the United States.
H.R. 3527 To establish within the Department of Energy an Office for Environment, Safety, and Health.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3693 To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.
H.R. 4776 To establish a National Coal Institute which would address the current and future problems and challenges of the Nation's high-sulfur coal industry.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.

WOLF, Frank R. of Virginia

H.R. 94 To amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1267 To stimulate the design, development, and manufacture of high definition television technology, and for other purposes.
H.R. 1293 To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.

WOLPE, Howard of Michigan

H.R. 37 To authorize the water resources research activities of the United States Geological Survey, and for other purposes.
H.R. 336 To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes.
H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 677 To establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan.
H.R. 966 To promote a United States-Soviet Union ban on the use of nuclear power sources in orbit around the Earth, and for other purposes.
H.R. 996 To establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 1530 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 1574 To establish the Commission on International Security and Satellite Monitoring.
H.R. 1720 To establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes.
H.R. 2270 To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation.

WOLPE, Howard of Michigan—Continued

H.R. 2427 To authorize appropriations for certain atmospheric and satellite programs and functions of the National Oceanic and Atmospheric Administration, and for other purposes.
H.R. 2676 To establish within the Environmental Protection Agency a program for research and assistance to State and local governments with respect to solid waste prevention.
H.R. 2734 To inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 2984 To require the establishment of a National Global Change Research Program aimed at understanding and responding to global change, including the cumulative effects of human activity on the environment, to require the initiation of discussions toward international protocols in global change research and assessment, and for other purposes.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3143 To establish a national energy policy to reduce global warming, and for other purposes.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3362 To establish a national policy of "no net loss of forests", to direct the President to work for a declaration of a State of Emergency for Global Forests, to establish forest protection and forest restoration programs as a national priority, to support a global forest resource survey, to create an Endangered Forests Research Initiative, and to initiate a joint United States-Japan effort for global forest restoration.
H.R. 3527 To establish within the Department of Energy an Office for Environment, Safety, and Health.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 3693 * To establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4197 Amending the Clean Air Act with respect to research and development activities.
H.R. 4329 To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes.
H.R. 4715 To provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other purposes.
H.R. 4873 To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes.
H.R. 5155 To authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors.
H.R. 5615 To authorize certain science, mathematics, and engineering education activities of the Department of Energy's research and development facilities.
H.J.Res. 207 To establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes.

WYDEN, Ron of Oregon

H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1243 To require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3000 To require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4659 To establish a program to improve access by small and large private businesses to technical information and expertise within the Federal Government and selected States.

WYLIE, Chalmers P. of Ohio

H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

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H.R. 500 To encourage scientific research and development of technologies relating to recycling, and for other purposes.
H.R. 1078 To establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect".
H.R. 1216 To provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes.
H.R. 1268 To establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes.
H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3154 To require the National Science Foundation to establish a Science Museum Assistance Program.
H.R. 3852 To require the Secretary of Energy to carry out a program for purposes of accelerating the development and demonstration of electric vehicle technology.

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H.R. 2754 To require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.

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H.R. 2317 * To amend the Arctic Research and Policy Act of 1984 to improve and clarify its provisions.
H.R. 2480 To maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes.
H.R. 2873 To amend the Land Remote-Sensing Commercialization Act of 1984 in order to transfer responsibility for archiving land remote-sensing data to the Department of the Interior, and for other purposes.
H.R. 3394 To provide for a comprehensive compensation and liability scheme for discharges of oil, and for other purposes.
H.R. 3533 To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes.
H.R. 3587 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights.
H.R. 4098 To provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fire service bill of rights and programs to fulfill those rights.
H.R. 4362 Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes.
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Academy of Science, Space, and Technology, to provide for the establishment of a National Academy of Space, Science, and Technology. H.R. 2957 by Mr. Traficant.

Advanced Solid Rocket Motor, to provide for additional contingent termination liability for the Advanced Solid Rocket Motor Program. H.R. 2197 by Mr. Sundquist.

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Coal, to establish a National Coal Institute which would address the current and future problems and challenges of the Nation's high-sulfur coal industry. H.R. 4776 by Mr. Poshard.

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Competitiveness, to establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes. H.R. 1720 by Mr. Walgren.

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To establish a standard nuclear reactor program to develop an inherently safe and economic nuclear reactor, and for other purposes. H.R. 1547 by Mr. Udall.

To require the Secretary of Energy to conduct certain projects relating to the Department of Energy civilian energy research and development waste currently located at sites in Missouri. H.R. 1559 by Mr. Buechner.

To establish a research and demonstration program to promote cofiring of natural gas and coal in certain boilers and to provide federal funding and tax incentives to carry out the program. H.R. 1706 by Mr. Regula.

To require that the Superconducting Super Collider project be carried out with substantial participation by socially and economically disadvantaged individuals. H.R. 1854 by Mr. Leland.

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To require the Secretary of Energy to carry out a program for purposes of accelerating the development and demonstration of electric vehicle technology. H.R. 3852 by Mr. Brown of California.

To require the Secretary of Energy, in close consultation with the Administrator of the Environmental Protection Agency and the Director of the National Institute of Environmental Health Sciences, to develop and implement acomprehensive study of the potential human health effects of electric and magnetic fields, to evaluate whether improved engineering designs of electricity delivery systems to residences and workplaces will reduce potential health risks posed by electric and magnetic fields, and to establish a comprehensive public information dissemination program on issues related to electric and magnetic fields. H.R. 4801 by Mr. Pallone.

To establish a national advanced civilian reactor research, development, and demonstration program to make available new, improved, and economical nuclear energy generation units, and to give strategic focus to existing programs in nuclear fission research at the Department of Energy. H.R. 4854 by Mrs. Lloyd.

To establish a commission to study the research needs of the United States that can be performed by the Lawrence Livermore National Laboratory and its conversion to a National Research Facility. H.R. 5253 by Mr. Stark.

To require the Secretary of Energy to establish the Fast Flux Test Facility as an international research and development center to be known as the Internaional Research Reactor User Complex. H.R. 5427 by Mr. Morrison of Washington.

To provide research information in a usable form to potential end users of renewable energy and energy efficiency technologies in order to accelerate the commercialization of such technologies. H.R. 5469 by Mr. Brown of California.

To establish a national energy strategy for the United States that reflects concern for the global environmental consequences of current trends in atmospheric concentrations of greenhouse gases, and for other purposes. H.R. 5521 by Mr. Sharp.

To establish a national energy policy to reduce global warming, and for other purposes. S. 324 by Mr. Wirth.

To authorize funding for certain alternative fuel source and energy conservation programs, and for other purposes. H.R. 5586 by Mr. Volkmer.

To authorize certain science, mathematics, and engineering education activities of the Department of Energy's research and development facilities. H.R. 5615 by Mrs. Lloyd.

To establish a national energy strategy for energy research and development for the United States that reflects concern for the global environmental consequences of current trends in atmospheric concentrations of greenhouse gases, and for other purposes. H.R. 5847 by Mrs. Lloyd.

Department of Industry and Technology, to establish as an executive department of the Government a Department of Industry and Technology, to establish within such Department the Advanced Civilian Technology Agency, to add the Secretaries of the Treasury and Industry and Technology and the United States Trade Representative to the National Security Council, and for other purposes. H.R. 3833 by Mr. Levine of California.

Department of International Trade and Industry, to establish as an executive department of the Government a Department of International Trade and Industry, to establish the National Oceanic and Atmospheric Administration and the Bureau of the Census as independent agencies, and for other purposes. H.R. 1274 by Mr. Watkins.

Drugs, to eliminate the scourge of illegal drugs and fight drug abuse. H.R. 5293 by Mr. English.

E

Earthquake hazards, to amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes. H.R. 3533 by Mr. Emerson; S. 1062.

Earthquake hazards, authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes. H.R. 4362 by Mr. Fazio.

Earthquake hazards, to amend the Earthquake Hazards Reduction Act of 1977 in order to encourage implementation of research results and other loss reduction measures. H.R. 4915 by Mr. Brown of California.

Education, to establish Summer Science Academies for talented students, particularly economically disadvantaged, minority participants, and for other purposes. H.R. 5240 by Mr. Stokes.

Electric and magnetic field research, to require the Secretary of Energy, in close consultation with the Administrator of the Environmental Protection Agency and the Director of the National Institute of Environmental Health Sciences, to develop and implement acomprehensive study of the potential human health effects of electric and magnetic fields, to evaluate whether improved engineering designs of electricity delivery systems to residences and workplaces will reduce potential health risks posed by electric and magnetic fields, and to establish a comprehensive public information dissemination program on issues related to electric and magnetic fields. H.R. 4801 by Mr. Pallone.

Electric vehicle technology, to require the Secretary of Energy to carry out a program for purposes of accelerating the development and demonstration of electric vehicle technology. H.R. 3852 by Mr. Brown of California.

Emergency responses to situations involving hazardous wastes, to improve the information available to emergency response personnel in the field, and for other purposes. H.R. 2813 by Mrs. Meyers of Kansas.

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Energy policy, to establish a national energy policy to reduce global warming, and for other purposes. H.R. 3143 by Mr. AuCoin.

Energy R&D, to require the Secretary of Energy to conduct certain projects relating to the Department of Energy civilian energy research and development waste currently located at sites in Missouri. H.R. 1559 by Mr. Buechner.

Energy self-sufficiency, to encourage cost effective energy conservation and energy efficiency, and to permit the exploration, development, production, purchase, and sale of domestice energy resources to the maximum extent practicable and in a manner consistent with, and in furtherance of, environmental values, and for other purposes. H.R. 5735 by Mr. Lent.

Energy strategy, to establish a national energy strategy for the United States that reflects concern for the global environmental consequences of current trends in atmospheric concentrations of greenhouse gases, and for other purposes. H.R. 5521 by Mr. Sharp; H.R. 5847, by Mrs. Lloyd.

Environmental Institute, expressing the sense of the Congress that a National Environmental Institute should be established. H. Con. Res. 202 by Mr. Saxton.

Environmental Institute, to establish a commission for the establishment of a National Environmental Institute, and for other purposes. H.R. 3904 by Mr. Saxton.

ENVIRONMENTAL PROTECTION AGENCY

To require the Environmental Protection Agency to conduct research on the management of infectious medical wastes. H.R. 353 by Mr. Roe.

To authorize appropriations for environmental research, development, and demonstration for fiscal years 1990 and 1991. H.R. 2153 by Mr. Roe.

To require the Environmental Protection Agency to conduct a study and produce a decision aid to assist State and local authorities in planning and manging suburban and rural growth and development while preserving environmental quality. H.R. 2457 by Mr. Walker.

To establish within the Environmental Protection Agency a program for research and assistance to State and local governments with respect to solid waste prevention. H.R. 2676 by Ms. Schneider.

To establish in the Environmental Protection Agency a Lake Champlain Program Office, and for other purposes. H.R. 4063 by Mr. Smith of Vermont.

To require the Administrator of the Environmental Protection Agency to conduct research on, and establish, uniform standards for the measurement of solid waste and to develop and maintain a uniform data base on solid waste generated in the States and the Nation. H.R. 4747 by Mr. Henry.

To require the Secretary of Energy, in close consultation with the Administrator of the Environmental Protection Agency and the Director of the National Institute of Environmental Health Sciences, to develop and implement acomprehensive study of the potential human health effects of electric and magnetic fields, to evaluate whether improved engineering designs of electricity delivery systems to residences and workplaces will reduce potential health risks posed by electric and magnetic fields, and to establish a comprehensive public information dissemination program on issues related to electric and magnetic fields. H.R. 4801 by Mr. Pallone.

To authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes. H.R. 4873 by Mr. Scheuer.

To authorize research and evaluation programs for monitoring, detecting, and abating lead based paint and other lead exposure hazards in housing, and for other purposes. H.R. 4906 by Mr. Scheuer.

To direct the Administrator of the Environmental Protection Agency to conduct radon measurement proficiency research and establish a mandatory radon measurement proficiency program, and for other purposes. H.R. 5138 by Mr. Roe.

To provide a method of locating private and Government research on environmental issues by geographic location. H.R. 5681 by Mrs. Meyers of Kansas.

Environmental R&D, to authorize appropriations for environmental research, development, and demonstration for fiscal years 1990 and 1991. H.R. 2153 by Mr. Roe.

Environmental research, development, and demonstration, to authorize appropriations for environmental research, development, and demonstration for fiscal years 1991, 1992, and 1993, and for other purposes. H.R. 4873 by Mr. Scheuer.

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Fastener quality, to provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes. H.R. 336 by Mr. Roe.

Fastener quality, to require that certain fasteners sold in commerce conform to the specifications to which they are represented to be manufactured, to provide for accreditation of laboratories engaged in fastener testing, to require inspection, testing, and certification, in accordance with standardized methods, of fasteners used in critical applications to increase fastener quality and reduce the danger of fastener failure, and for other purposes. H.R. 3000 by Mr. Dingell.

Fast Flux Test Facility, to require the Secretary of Energy to establish the Fast Flux Test Facility as an international research and development center to be known as the Internaional Research Reactor User Complex. H.R. 5427 by Mr. Morrison of Washington.

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FEDERAL AVIATION ADMINISTRATION

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To amend the Federal Aviation Act of 1958 relating to research, development, and implementation of a management plan to improve communications with respect to aircraft accident prevention. H.R. 3555 by Mr. Lewis of Florida.

To amend the Airport and Airway Improvement Act to authorize appropriations for fiscal years 1991 through 1995, and for other purposes. H.R. 4444 by Mr. Hammerschmidt.

To amend the Federal Aviation Act of 1958 relating to research for prevention of defects, failures, and malfunctions of aircraft, aircraft engines, propellers, and appliances, which could result in a catastrophic failure of an aircraft. H.R. 4887 by Mr. Lewis of Florida.

To amend the Airport and Airway Improvement Act of 1982 to authorize appropriations for aviation research, engineering and development, and demonstrations for fiscal years 1991 and 1992, and for other purposes. H.R. 4949 by Mr. Torricelli.

To authorize the Federal Aviation Administration to conduct research, development, and demonstrations of alternative technologies and methodologies for enhancing the training of air traffic controllers and electronics maintenance technicians while reducing the costs to the Federal Government. H.R. 4950 by Mr. Torricelli.

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To amend the Earthquake Hazards Reduction Act of 1977 to improve the Federal effort to reduce earthquake hazards, and for other purposes. H.R. 3533 by Mr. Emerson; S. 1062.

Authorizing funding for certain programs under the Earthquake Hazards Reduction Act of 1977, and for other purposes. H.R. 4362 by Mr. Fazio.

To amend the Earthquake Hazards Reduction Act of 1977 in order to encourage implementation of research results and other loss reduction measures. H.R. 4915 by Mr. Brown of California.

Fire, to amend the Federal Fire Prevention and Control Act of 1974 to allow for the development and issuance of guidelines concerning the use and installation of automatic sprinkler systems and smoke detectors in places of public accommodation affecting commerce, and for other purposes. H.R. 94 by Mr. Boehlert.

Fire safe cigarette, to direct the Consumer Product Safety Commission to promulgate fire safety standards for cigarettes and for other purposes. H.R. 293 by Mr. Moakley.

Fire service, to provide for the minting of coins in commemoration of the bicentennial of the death of Benjamin Franklin and to enact a fireservice bill of rights and programs to fulfill those rights. H.R. 3587; H.R. 4098, by Mr. Weldon.

Firefighters' safety study, to improve the information available to emergency response personnel in the field, and for other purposes. H.R. 4522 by Mrs. Meyers of Kansas.

Fuel cells, to promote the development of technologies which will enable fuel cells to use alternative fuel sources. S. 633 by Mr. Matsunaga.

G

Genetic engineering, to establish a national policy for the conservation of biological diversity; to support environmental research and training necessary for conservation and sustainable use of biotic natural resources; to establish mechanisms for carrying out the national policy and for coordinating related activities; and to facilitate the collection, synthesis, and dissemination of information necessary for these purposes. H.R. 1268 by Mr. Scheuer.

Genetic engineering, to regulate the use of genetically-engineered animals in agricultural activities, and for other purposes. H.R. 1557 by Mr. Kastenmeier.

Global change research, to provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to establish the Council on Global Environmental Policy; and to amend the National Environmental Policy Act of 1969 to require consideration of the impact of major Federal actions on the global environment. H.R. 980 by Mr. Jones of North Carolina.

Global change research, to require the establishment of a National Global Change Research Program aimed at understanding and responding to global change, including the cumulative effects of human activity on the environment, to require the initiation of discussions toward international protocols in global change research and assessment, and for other purposes. H.R. 2984 by Mr. Roe.

Global change research, to provide for development of a National Global Change Research Plan to coordinate oceanographic, atmospheric, terrestrial, and polar research programs; to direct the Council on Environmental Quality to advise the President on policies relating to global change; and for other purposes. H.R. 3332 by Mr. Jones of North Carolina.

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Global change research, to amend the National Science and Technology Policy, Organization, and Priorities Act of 1976 in order to provide for improved coordination of national scientific research efforts and to provide for a national plan to improve scientific understanding of the Earth system and the effect of changes in that system on climate and human well-being. S. 169 by Mr. Hollings.

Global climate change, to develop a program to determine potential impacts of climate on agriculture and forestry, to provide for the development of policies designed to address issues of potential climate change, with respect both to developing a capacity for agriculture and forestry to adapt to climate change, and to developing innovative ways to ameliorate climate change, and for other purposes. S. 1610 by Mr. Leahy.

Global forest restoration, to establish a national policy of "no net loss of forests", to direct the President to work for a declaration of a State of Emergency for Global Forests, to establish forest protection and forest restoration programs as a national priority, to support a global forest resource survey, to create an Endangered Forests Research Initiative, and to initiate a joint United States-Japan effort for global forest restoration. H.R. 3362 by Mr. Scheuer.

Global warming, to establish national policies and support and encourage international agreements that implement energy and natural resource conservation strategies appropriate to preventing the overheating of the Earth's atmosphere, known as the "greenhouse effect". H.R. 1078 by Ms. Schneider.

Global warming, to establish a national energy policy to reduce global warming, and for other purposes. H.R. 3143 by Mr. AuCoin.

To establish a national energy strategy for energy research and development for the United States that reflects concern for the global environmental consequences of current trends in atmospheric concentrations of greenhouse gases, and for other purposes. H.R. 5847 by Mrs. Lloyd.

Greenhouse effect, to establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes. H.J. Res. 207 by Mr. Fazio.

To establish a national energy strategy for the United States that reflects concern for the global environmental consequences of current trends in atmospheric concentrations of greenhouse gases, and for other purposes. H.R. 5521 by Mr. Sharp.

To establish a national energy strategy for the United States that reflects concern for the global environmental consequences of current trends in atmospheric concentrations of greenhouse gases, and for other purposes. H.R. 5521 by Mr. Sharp.

Ground water research, to authorize the water resources research activities of the United States Geological Survey, and for other purposes. H.R. 37 by Mr. Gejdenson.

Ground water research, to inaugurate a comprehensive program of environmental research, development, and demonstration relating to contamination and depletion of ground water and ground water resources; and to establish an Interagency Ground Water Research Committee to improve coordination among Federal agencies and provide assistance for implementation of State management programs. H.R. 2734 by Mr. Scheuer.

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HDTV, to improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development. H.R. 1516 by Mr. Brown of California.

HDTV, to provide for the establishment of an industry-led consortium for research, development, and manufacturing activities in the field of advanced television systems, and for other purposes. H.R. 2287 by Mr. Levine of California.

High-performance computing, to provide for a coordinated Federal research program to ensure continued United States leadership in high-performance computing. H.R. 3131 by Mr. Walgren.

Hydrogen R&D, to establish a hydrogen research and development program. H.R. 2793, H.R. 4521 by Mr. Brown of California.

I

Indoor air quality, to authorize a national program to reduce the threat to human health posed by exposure to contaminants in the air indoors. H.R. 1530 by Mr. Kennedy; H.R. 5155, by Mr. Roe.

International Space Year, relating to NASA and the International Space Year. S.J. Res. 75 by Mr. Matsunaga.

International Trade and Industry, to establish as an executive department of the Government a Department of International Trade and Industry, to establish the National Oceanic and Atmospheric Administration and the Bureau of the Census as independent agencies, and for other purposes. H.R. 1274 by Mr. Watkins.

Inventions in space, to amend title 35, United States Code, and the National Aeronautics and Space Act of 1958, with respect to the use of inventions in outer space. H.R. 352 by Mr. Roe.

Inventions in space, to amend title 35, United States Code, with respect to the use of inventions in outer space. H.R. 2946 by Mr. Kastenmeier.

J

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L

Lake Champlain, to establish in the Environmental Protection Agency a Lake Champlain Program Office, and for other purposes. H,R. 4063 by Mr. Smith of Vermont.

Land remote-sensing, to amend the Land Remote-Sensing Commercialization Act of 1984 in order to transfer responsibility for archiving land remote-sensing data to the Department of the Interior, and for other purposes. H.R. 2873 by Ms. Schneider.

Lawrence Livermore National Laboratory, to establish a commission to study the research needs of the United States that can be performed by the Lawrence Livermore National Laboratory and its conversion to a National Research Facility. H.R. 5253 by Mr. Stark.

Lead based paint hazards, to authorize research and evaluation programs for monitoring, detecting, and abating lead based paint and other lead exposure hazards in housing, and for other purposes. H.R. 4906 by Mr. Scheuer.

Learning technology, to require the National Science Foundation to establish a program of grants for the development and dissemination of learning technology. H.R. 4331 by Mr. Buechner.

Lunar landing, to commemorate the Twentieth Anniversary of Mankind's First Lunar Landing. H. Res. 197 by Mr. Roe.

M

Magnetic field research, to require the Secretary of Energy, in close consultation with the Administrator of the Environmental Protection Agency and the Director of the National Institute of Environmental Health Sciences, to develop and implement acomprehensive study of the potential human health effects of electric ana magnetic fields, to evaluate whether improved engineering designs of electricity delivery systems to residences and workplaces will reduce potential health risks posed by electric and magnetic fields, and to establish a comprehensive public information dissemination program on issues related to electric and magnetic fields. H.R. 4801 by Mr. Pallone.

Magnetic levitation R&D, to establish a program of research and development on magnetic levitation transportation, and for other purposes. H.R. 5535 by Mr. Torricelli.

Magnetic levitation transportation administration, to establish programs to promote the development and construction of magnetic levitation transportation systems and to establish a Magnetic Levitation Transportation Administration in the Department of Transportation. H.R. 4549 by Mr. Mrazek.

Marine Biotechnology Research to authorize the Secretary of Commerce to conduct a marine biotechnology research, training, and technology transfer study and program. H.R. 5922, by Mr. McMillen of Maryland.

Marine protection authorization, to amend title II of the Marine Protection, Research, and Sanctuaries Act of 1972 as amended, to authorize appropriations for fiscal years 1991 and 1992. H.R. 4803 by Mr. Roe.

Marine research programs, to amend the Marine Protection, Research, and Sanctuaries Act of 1972 to protect the marine environment through the establishment of regional marine research programs. H.R. 1421 by Mr. Brennan.

Mars, to establish a National Mars Commission, and for other purposes. H.R. 1174 by Mr. Torricelli.

Materials to provide for the development of a National Strategic Plan for Advanced Materials Processing, Synthesis, and Research and Development, the establishment of National Advanced Materials Processing and Synthesis Centers, and the establishment of Advanced Materials Principal Investigator and Fellowship Adwards programs, and for other purposes. H.R. 5825 by Mr. Torricelli.

Materials Processing, Synthesis, and Research and Development, the establishment of National Advanced Materials Processing and Synthesis Centers, and the establishment of Advanced Materials Principal Investigator and Fellowship Adwards programs, and for other purposes. dx/y 825 by Mr. Torricelli.

Mathematics and science education, to establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time. H.R. 1293 by Mr. Boehlert.

Mathematics and science education, requiring the Office of Science and Technology Policy to coordinate and evaluate Federal efforts to promote and assist mathematics and science education. H.R. 3853 by Mr. Bustamante.

Mathematics and science teacher enhancement, to provide financial assistance for teacher recruitment and training, and for other purposes. H.R. 3549 by Mr. Hawkins.

M—Continued

Medical waste, to protect the Chesapeake Bay from the disposal of medical waste, and for other purposes. H.R. 288 by Mr. McMillen of Maryland.

Medical wastes, to require the Environmental Protection Agency to conduct research on the management of infectious medical wastes. H.R. 353 by Mr. Roe.

Metal casting, to require the Secretary of Energy to establish three Centers for Metal Casting Competitiveness Research. H.R. 1243 by Mr. Erdreich.

N

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

To amend title 35, United States Code, and the National Aeronautics and Space Act of 1958, with respect to the use of inventions in outer space. H.R. 352 by Mr. Roe.

To authorize appropriations to the National Aeronautics and Space Administration for research and development, space flight, control and data communications, construction of facilities, and research and program management, and for other purposes. H.R. 1759 by Mr. Roe.

To provide for additional contingent termination liability for the Advanced Solid Rocket Motor Program. H.R. 2197 by Mr. Sundquist.

To establish a National Aero-Space Plane program under the joint control of the Department of Defense and the National Aeronautics and Space Administration. H.R. 2241 by Mr. Lewis of Florida.

To establish a national energy policy to reduce global warming, and for other purposes. S. 324 by Mr. Wirth.

To establish a national energy strategy for the United States that reflects concern for the global environmental consequences of current trends in atmospheric concentrations of greenhouse gases, and for other purposes. H.R. 5521 by Mr. Sharp.

To establish a national energy policy to reduce global warming, and for other purposes. S. 324 by Mr. Wirth.

To establish a national energy strategy for the United States that reflects concern for the global environmental consequences of current trends in atmospheric concentrations of greenhouse gases, and for other purposes. H.R. 5521 by Mr. Sharp.

To encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions. H.R. 2674 by Mr. Packard.

To authorize the President to appoint Rear Admiral Richard Harrison Truly to the Office of Administrator of the National Aeronautics and Space Administration. H.R. 2716 by Mr. Nelson of Florida.

To amend title 35, United States Code, with respect to the use of inventions in outer space. H.R. 2946 by Mr. Kastenmeier.

To authorize appropriations to the National Aeronautics and Space Administration for research and development, space flight, control and data communications, construction of facilities, and research and program management, and for other purposes. H.R. 3729 by Mr. Nelson of Florida.

Commending NASA and the Jet Propulsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system. S. Con. Res. 70 by Mr. Fowler.

To commemorate the 50th anniversary of the National Aeronautics and Space Administration Ames Research Center. H.J. Res. 316 by Mr. Mineta.

Expressing the sense of the Congress that the United States should make the space program a national priority. H. Con. Res. 74 by Mr. Buechner.

Commending NASA and the Jet Populsion Laboratory for the continuing successes of the Voyager space missions to the outer solar system. H. Con. Res. 201 by Mr. Nelson of Florida.

To authorize appropriations to the National Aeronautics and Space Administration for research and development, space flight, control and data communications, construction of facilities, and research and program management, and for other purposes. H.R. 4196 by Mr. Roe.

To authorize the National Aeronautics and Space Administration to purchase approximately 8 acres of land at the Fort Sumner Municipal Airport, De Baca County, New Mexico. H.R. 4217 by Mr. Schiff; S. 2181.

Relating to NASA and the International Space Year. S.J. Res. 75 by Mr. Matsunaga.

To authorize appropriations for the National Space Council, and for other purposes. S. 2124 by Mr. Hollings.

National Academy of Science, Space, and Technology, to establish a National Academy of Science, Space, and Technology. H.R. 2957, H.R. 5538 by Mr. Traficant.

National Aero-Space Plane, to establish a National Aero-Space Plane program under the joint control of the Department of Defense and the National Aeronautics and Space Administration. H.R. 2241 by Mr. Lewis of Florida.

National Environmental Institute, to establish a commission for the establishment of a National Environmental Institute, and for other purposes. H.R. 3904 by Mr. Saxton.

National Institutes of the Environment, to provide for the National Academy of Sciences to conduct a study of the feasibility of an umbrella research arm to support research on a variety of environmental issues. H.R. 5341 by Mr. Saxton.

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NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY

To provide for a system of standardization of measurement of bolts to increase bolt quality and reduce the danger of substandard bolt failure, and for other purposes. H.R. 336 by Mr. Roe.

To authorize the appropriation of funds for a pilot program to assist other countries in the development of their domestic industrial standards. H.R. 2468 by Mr. Dymally.

To authorize appropriations to the Secretary of Commerce for the programs of the National Institute of Standards and Technology for fiscal years 1990, 1991, and 1992, and for other purposes. H.R. 3042 by Mr. Walgren.

To authorize appropriations for the Department of Commerce's Technology Administration, to speed the development and application of economically strategic technologies, and for other purposes. S. 1191 by Mr. Hollings.

To enhance the position of United States industry through application of the results of Federal research and development, and for other purposes. H.R. 4329, H.R. 5072 Mr. Roe.

To authorize research and evaluation programs for monitoring, detecting, and abating lead based paint and other lead exposure hazards in housing, and for other purposes. H.R. 4906 by Mr. Scheuer.

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

To establish as an executive department of the Government a Department of International Trade and Industry, to establish the National Oceanic and Atmospheric Administration and the Bureau of the Census as independent agencies, and for other purposes. H.R. 1274 by Mr. Watkins.

To authorize appropriations for certain ocean and coastal programs of the National Oceanic and Atmospheric Administration. H.R. 1668 by Mr. Hertel.

To authorize appropriations for certain atmospheric and satellite programs and functions of the National Oceanic and Atmospheric Administration, and for other purposes. H.R. 2427 by Mr. Scheuer.

Expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior. H. Con. Res. 102 by Mr. Lewis of Florida.

To authorize appropriations for certain ocean and coastal programs of the National Oceanic and Atmospheric Administration. H.R. 4115 by Mr. Hertel.

NATIONAL SCIENCE FOUNDATION

To establish a Science, Mathematics, and Research Technologies Scholarship Program. H.R. 1217 by Mr. Slaughter of Virginia.

To establish a program of awards by the National Science Foundation for undergraduate students who are willing to commit themselves to teach elementary or secondary mathematics or science for a specified period of time. H.R. 1293 by Mr. Boehlert.

To reinvigorate cooperation between the United States and Latin America in science and technology. H.R. 2152 by Mr. Roe.

To establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation. H.R. 2270 by Mr. Brown of California.

Requiring the National Science Foundation to submit to the Congress a report concerning science and mathematics education and career potential for the underprivileged. H.R. 2338 by Mr. Walker.

To establish certain programs at the National Science Foundation for the promotion of science and technological literacy. H.R. 3122 by Mr. Price.

To require the National Science Foundation to establish a Science Museum Assistance Program. H.R. 3154 by Mr. Brown of California.

To require the National Science Foundation to establish a program of grants for the development and dissemination of learning technology. H.R. 4331 by Mr. Buechner.

To establish a Directorate for Behavioral and Social Sciences within the National Science Foundation. H.R. 5543 by Mr. Walgren.

To establish a National Academy of Science, Space, and Technology. H.R. 5538 by Mr. Traficant.

To promote and enhance science and mathematics literacy by providing scholarships to individuals who agree to teach mathematics and science in elementary and secondary schools. H.R. 5248 by Mr. Levine of California.

Nuclear reactor, to establish a standard nuclear reactor program to develop an inherently safe and economic nuclear reactor, and for other purposes. H.R. 1547 by Mr. Udall.

Nutrition monitoring, to establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan. H.R. 677 by Mr. Brown of California.

N—Continued

Nutrition monitoring, to establish a coordinated National Nutrition Monitoring and Related Research Program, and a comprehensive plan for the assessment of the nutritional and dietary status of the United States population and the nutritional quality of food consumed in the United States, with the provision for the conduct of scientific research and development in support of such program and plan. S. 253 by Mr. Bingaman.

O

Ocean and coastal programs, to authorize appropriations for certain ocean and coastal programs of the National Oceanic and Atmospheric Administration. H.R. 4115 by Mr. Hertel.

Oil pollution prevention, to provide liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, to improve oil pollution prevention and response, and for other purposes. H.R. 3027 by Mr. Anderson.

Oil pollution prevention and liability, to establish limitations on liability for damages resulting from oil pollution, to establish a fund for the payment of compensation for such damages, and for other purposes. H.R. 1465 by Mr. Jones of North Carolina.

Oil pollution prevention and liability, to provide for a comprehensive compensation and liability scheme for discharges of oil, and for other purposes. H.R. 3394 by Mr. Jones of North Carolina.

Oilspill effects research, to carry out long-term research on the effects of oilspills on the marine and estuarine habitats and living marine resources of Prince William Sound, and for other purposes. H.R. 3224 by Mr. Scheuer.

OSTP, requiring the Office of Science and Technology Policy to coordinate and evaluate Federal efforts to promote and assist mathematics and science education. H.R. 3853 by Mr. Bustamante.

Ozone, to establish that it is the policy of the United States to reduce the generation of greenhouse gases, and for other purposes. H.J. Res. 207 by Mr. Fazio.

P

Patents in space, to amend title 35, United States Code, and the National Aeronautics and Space Act of 1958, with respect to the use of inventions in outer space. H.R. 352 by Mr. Roe.

Patents in space, to amend title 35, United States Code, with respect to the use of inventions in outer space. H.R. 2946 by Mr. Kastenmeier.

To amend title 35, United States Code, to provide certain improvements to the patent law. H.R. 5598 by Mr. Kastenmeier.

Poland and Hungary, to promote political democracy and economic pluralism in Poland and Hungary by assisting those nations during a critical period of transition and abetting the development in those nations of private business sectors, labor market reforms, and democratic institutions; to establish, through these steps, the framework for a composite program of Support for East European Democracy; and for other purposes. H.R. 3307 by Mr. Lantos.

Pollution prevention, to establish a national program for advancing pollution prevention practices and technologies through coordinated research and development, demonstration, and technology transfer activities, and for other purposes. H.R. 3693 by Mr. Wolpe.

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Radon, to direct the Administrator of the Environmental Protection Agency to conduct radon measurement proficiency research and establish a mandatory radon measurement proficiency program, and for other purposes. H.R. 5138 by Mr. Roe.

R&D, to address environmental concerns at Federal nuclear facilities, to create a Federal nuclear facility environmental response fund, to create an Office of Environmental Management and Remedial Action, to require the Secretary of Energy and the Administrator of the Environmental Protection Agency to cooperate with affected States and Indian tribes, to provide for research and development to address environmental problems at Federal nuclear facilities, and for other purposes. H.R. 3065 by Mr. Dicks.

Reactor, to establish a national advanced civilian reactor research, development, and demonstration program to make available new, improved, and economical nuclear energy generation units, and to give strategic focus to existing programs in nuclear fission research at the Department of Energy. H.R. 4854 by Mrs. Lloyd.

RECYCLING RESOURCES

To encourage the development and use of recyclable consumer plastics, develop a national labeling system for plastic consumer products, and encourage other methods to reduce municipal solid waste. H.R. 3105 by Mr. Douglas.

R—Continued

To establish programs to promote recycling, and for other purposes. H.R. 3032 by Mr. Courter.

To promote the recycling of valuable materials contained in municipal refuse, and for other purposes. H.R. 3663 by Mr. Florio.

To encourage scientific research and development of technologies relating to recycling, and for other purposes. H.R. 500 by Mr. Hochbrueckner.

To establish an Office of Recycling Research and Information in the Department of Commerce, to require research on the recycling of scrap automotive tires, and for other purposes. H.R. 4321 by Mr. Hochbrueckner.

To require the Secretary of Commerce to make grants to accredited institutions of higher education to establish and operate recycling research centers. H.R. 4943 by Mr. Sikorski.

Renewable energy, to provide Federal assistance and leadership to a program of research, development, and demonstration of renewable energy and energy efficiency technologies, and for other purposes. H.R. 1216 by Mr. Sharp.

Renewable energy, to promote the development of technologies which will enable fuel cells to use alternative fuel sources. S. 633 by Mr. Matsunaga.

Renewable energy, to provide research information in a usable form to potential end users of renewable energy and energy efficiency technologies in order to accelerate the commercialization of such technologies. H.R. 5469 by Mr. Brown of California.

Research designed to produce new discoveries in all fields of endeavor to benefit mankind, to require the Secretary of the Treasury to mint coins in commemoration of the quicentenary of the discovery of America by Christopher Columbus and to establish the Christopher Columbus Fellowship Foundation. H.R. 2754 by Mr. Annunzio.

S

Satellite monitoring, to establish the Commission on International Security and Satellite Monitoring. H.R. 1574 by Mr. Mrazek.

Science, engineering, and mathematics educator award, to establish a Science, Engineering, and Mathematics Educator Award to be administered by the National Science Foundation. H.R. 2270 by Mr. Brown of California.

Science and mathematics, to establish the National Council on Education and Space, and for other purposes. H.R. 3685 by Mr. Murphy.

Science and mathematics education, to establish a Science, Mathematics, and Research Technologies Scholarship Program. H.R. 1217 by Mr. Slaughter of Virginia.

Science and mathematics education, Requiring the Office of Science and Technology Policy to coordinate and evaluate Federal efforts to promote and assist mathematics and science education. H.R. 3853 by Mr. Bustamante.

Science and mathematics education, requiring the National Science Foundation to submit to the Congress a report concerning science and mathematics education and career potential for the underprivileged. H.R. 2338 by Mr. Walker.

To authorize certain science, mathematics, and engineering education activities of the Department of Energy's research and development facilities. H.R. 5615 by Mrs. Lloyd.

To promote and enhance science and mathematics literacy by providing scholarships to individuals who agree to teach mathematics and science in elementary and secondary schools. H.R. 5248 by Mr. Levine of California.

Science, mathematics, and engineering education, to establish the Congressional Scholarships for Science, Mathematics, and Engineering, and for other purposes. H.R. 996 by Mr. Walgren.

Science, mathematics, and technology education, to establish Regional Science, Mathematics, and Technology Education Consortiums, and for other purposes. H.R. 4057 by Mr. Sawyer.

Science, mathematics, and technology education, to promote interagency cooperation in the area of science, mathematics and technology education. H.R. 4058 by Mr. Sawyer.

Science and technological literacy, to establish certain programs at the National Science Foundation for the promotion of science and technological literacy. H.R. 3122 by Mr. Price.

Scientific balloon launch site, to authorize the National Aeronautics and Space Administration to purchase approximately 8 acres of land at the Fort Sumner Municipal Airport, De Baca County, New Mexico. H.R. 4217 by Mr. Schiff.

Scientific cooperation, to reinvigorate cooperation between the United States and Latin America in science and technology. H.R. 2152 by Mr. Roe.

Separation of powers, to repeal certain provisions of law which violate the doctrine of separation of powers and to eliminate certain restrictions on the authority of the executive branch. H.R. 577 by Mr. Dornan of California.

Solid waste disposal concerns, to prohibit disposal of solid waste in any State other than the State in which the waste was generated, to require a refund value for certain beverage containers, to require a study on degradable materials and recycling, and to establish an office of recycling research and information in the Department of Commerce. H.R. 3264 by Mr. McDade.

Solid waste prevention, to establish within the Environmental Protection Agency a program for research and assistance to State and local governments with respect to solid waste prevention. H.R. 2676 by Ms. Schneider.

Space, expressing the sense of the Congress that the United States should make the space program a national priority. H. Con. Res. 74 by Mr. Buechner.

S—Continued

Space commericalization, to encourage the development of a commercial space industry in the United States, and for other purposes. H.R. 5145 by Mr. Walker.

Space Council, to authorize appropriations for the National Space Council, and for other purposes. S. 2124 by Mr. Hollings.

Space transportation, to encourage the development and full capability of a competitive United States space transportation industry by requiring the Federal Government to contract for commercially provided space transportation services with certain exceptions. H.R. 2674 by Mr. Packard.

Summer Science Academy, to establish Summer Science Academies for talented students, particularly economically disadvantaged, minority participants, and for other purposes. H.R. 5240 by Mr. Stokes.

SUPERCONDUCTING SUPER COLLIDER (SSC)

To establish certain requirements with respect to the Superconducting Super Collider project. H.R. 1195 by Mr. Hall of Texas.

To require that the Superconducting Super Collider project be carried out with substantial participation by socially and economically disadvantaged individuals. H.R. 1854 by Mr. Leland.

To authorize appropriations for the Superconducting Super Collider, and for other purposes. H.R. 4380 by Mr. Roe.

T

Technology Administration, to authorize appropriations for the Department of Commerce's Technology Administration, to speed the development and application of economically strategic technologies, and for other purposes. S. 1191 by Mr. Hollings.

To promote and enhance science and mathematics literacy by providing scholarships to individuals who agree to teach mathematics and science in elementary and secondary schools. H.R. 5248 by Mr. Levine of California.

Technology Corporation, to provide for the formation of an industry run, Government chartered, nonprofit corporation for research, development, and manufacturing activities in the strategic high technology sector, and for other puroses. H.R. 4715 by Mr. Levine of California.

Technology Extension Service, to establish a program to improve access by small and large private businesses to technical information and expertise within the Federal Government and selected States. H.R. 4659 by Mr. LaFalce.

Technology preeminence, to enhance the position of United States industry through application of the results of Federal research and development, and for other purposes. H.R. 4329, H.R. 5072 by Mr. Roe.

To amend the Stevenson-Wydler Technology Innovation Act of 1980 to enhance technology transfer for works prepared under certain cooperative research and development agreements. H.R. 5850 by Mrs. Morella.

KKKKK

Television, to improve the competitiveness of the United States domestic electronics industry and promote the introduction of high definition television products and services through a program of cooperative research and development. H.R. 1516 by Mr. Brown of California.

Television, to stimulate the design, development, and manufacture of high definition television technology, and for other purposes. H.R. 1267 by Mr. Ritter.

Television R&D, to provide for the establishment of an industry-led consortium for research, development, and manufacturing activities in the field of advanced television systems, and for other purposes. H.R. 2287 by Mr. Levine of California.

Trade, to establish as an executive department of the Government a Department of International Trade and Industry, to establish the National Oceanic and Atmospheric Administration and the Bureau of the Census as independent agencies, and for other purposes. H.R. 1274 by Mr. Watkins.

Trade, to establish as an executive department of the Government a Department of Industry and Technology, to establish within such Department the Advanced Civilian Technology Agency, to add the Secretaries of the Treasury and Industry and Technology and the United States Trade Representative to the National Security Council, and for other purposes. H.R. 3833 by Mr. Levine of California.

Training programs, to establish a national advanced technician training program, utilizing the resources of the Nation's two-year associate-degree-granting colleges to expand the pool of skilled technicians in strategic advanced-technology fields, to increase the productivity of the Nation's industries, and to improve the competitiveness of the United States in international trade, and for other purposes. H.R. 1720 by Mr. Walgren.

Tropical cyclone reconnaisance, to establish a tropical cyclone reconnaissance, surveillance, and research program under the joint control of the Secretary of Defense and the Secretary of Commerce. H.R. 2479 by Mr. Lewis of Florida.

U

Uranium enrichment, to establish a wholly-owned Government corporation to manage the Nation's uranium enrichment enterprise, operating as a continuing, commercial enterprise on a profitable and efficient basis, and for other purposes. H.R. 1098 by Mr. Hubbard.

U—Continued

Uranium enrichment, to provide for the establishment of a uranium enrichment corporation, and for other purposes. H.R. 2278 by Mr. Eckart.

Uranium enrichment, to maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes. H.R. 2480 by Mrs. Lloyd.

Uranium enrichment, to establish the United States Enrichment Corporation to operate the Federal uranium enrichment program on a profitable and efficient basis in order to maximize the long term assistance economic value to the United States, to provide assistance to the domestic uranium industry and to provide a Federal contribution for the reclamation of mill tailings generated pursuant to Federal defense contracts at active uranium and thorium processing sites. S. 83 by Mr. Ford.

Uranium enrichment, to maintain a competitive, financially strong, and secure uranium enrichment capability in the United States by reorganizing the uranium enrichment enterprise, and for other purposes. H.R. 5304 by Mr. McEwen.

V

W

Weather, to authorize a National Agricultural Weather Information System, to establish an Office of Agricultural Weather and Climatology in the U.S. Department of Agriculture, and for other purposes. H.R. 1880 by Mr. Brown of California.

Weather, expressing the sense of the Congress that the Air Force should continue to utilize the weather reconnaissance aircraft, WC-130, in coordination with National Oceanic and Atmospheric Administration operated satellite technologies, for tracking hurricanes and collecting research data to enable scientists to predict and understand hurricane behavior. H. Con. Res. 102 by Mr. Lewis of Florida.

Weather balloon, to authorize the National Aeronautics and Space Administration to purchase approximately 8 acres of land at the Fort Sumner Municipal Airport, De Baca County, New Mexico. H.R. 4217 by Mr. Schiff; S. 2181 by Mr. Bingaman.

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Advanced Television Competitiveness Act of 1989, H.R. 2287, by Mr. Levine of California.

Agriculture Environmental Restoration Act of 1990, H.R. 4782, by Mr. Bereuter.

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